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1874/75



CATALOGUE  
OF THE  
OFFICERS AND STUDENTS  
OF  
THE COLUMBIAN UNIVERSITY,

For the Academic Year, 1874-'75.

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WASHINGTON.  
GIBSON BROTHERS, PRINTERS.  
1875.



#### NOTE.

By an act of Congress approved March 3, 1873, the act to incorporate the Columbian College, in the District of Columbia, approved February 9, 1821, was so far modified as to provide, *inter alia*, "that said Corporation shall be hereafter known and called by the name of the Columbian University, and in that name shall take, hold, and manage all the estate and property now belonging to said College, or that may hereafter be conveyed, devised, or bequeathed to said Corporation by its original name."



# CALENDAR.

## CURRENT ACADEMIC YEAR, (1874-'75.)

1874.	Sept. 9,	First Term Preparatory School begins.....	Wednesday.
	Sept. 14, )	Examination of Candidates for admission to	Monday.
	Sept. 15, )	College.....	Tuesday.
	Sept. 16,	First College Term begins.....	Wednesday.
	Oct. 5,	Session of Medical School begins .....	Monday.
	Oct. 14,	Session of Law School begins .....	Wednesday.
			Friday.
1875.	Feb. 5,	First College Examination begins.....	Monday.
	Feb. 15,	Second College Term begins.....	Monday.
	Mar. 11,	Commencement of Medical School.....	Thursday.
	May 26,	Senior Examinations begin.....	Wednesday.
	June 9,	Commencement of Law School .....	Wednesday.
	June 21,	Second College Term Examination begins.....	Monday.
	June 29,	Exhibition of Preparatory School. ....	Tuesday.
	June 29,	Anniversary Meeting of Alumni .....	Tuesday.
	June 30,	Annual College Commencement.....	Wednesday.

## NEXT ACADEMIC YEAR, (1875-'76.)

1875.	Sept. 8,	First Term Preparatory School begins.....	Wednesday.
	Sept. 13, )	Examination of Candidates for admission to	Monday.
	Sept. 14, )	College.....	Tuesday.
	Sept. 15,	First College Term begins.....	Wednesday.
	Oct. 4,	Session of Medical School begins .....	Monday.
	Oct. 13,	Session of Law School begins .....	Wednesday.
			Friday.
1876.	Feb. 4,	First College Examination begins .....	Monday.
	Feb. 14,	Second College Term begins.....	Monday.
	Mar. 9,	Commencement of Medical School.....	Thursday.
	May 24,	Senior Examinations begin.....	Wednesday.
	June 7,	Commencement of Law School .....	Wednesday.
	June 19,	Second College Term Examination begins.....	Monday.
	June 27,	Exhibition of Preparatory School .....	Tuesday.
	June 27,	Anniversary Meeting of Alumni.....	Tuesday.
	June 28,	Annual College Commencement .....	Wednesday.

## TRUSTEES AND OVERSEERS.

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W. W. CORCORAN, LL. D., District of Columbia,  
*President of the Corporation.*

THE HON. JOHN A. BOLLES, LL. D.,  
*Vice-President.*

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HIS EXCELLENCY ULYSSES S. GRANT,  
*President of the United States.*

THE HON. MORRISON R. WAITE,  
*Chief Justice of the Supreme Court of the United States.*

THE HON. GEORGE H. WILLIAMS,  
*Attorney-General of the United States.*

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T. U. WALTER, PH. D., LL. D., Philadelphia, Pa.

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“ R. FULLER, D. D., “

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“ F. WILSON, D. D., “

HIRAM WOODS, Esq., “

HENRY TAYLOR, Esq., “

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C. A. KEYSER, Esq., “

EUGENE LEVERING, Esq., “

THE REV. C. H. RYLAND, Richmond, Va.

THE HON. W. V. BOUIC, Rockville, Md.

THE HON. EDWARDS PIERREPONT, LL. D., New York city.

THE HON. NATHAN BISHOP, LL. D., “

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THE HON. JOHN A. BOLLES, LL. D.



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ANDREW ROTHWELL, Esq.  
THE HON. WILLIAM STICKNEY.  
W. F. MATTINGLY, Esq.  
J. O. WILSON, Esq.  
R. C. FOX, Esq.  
HENRY BEARD, Esq.  
THE REV. J. W. PARKER, D. D.  
" J. H. CUTHBERT, D. D.  
JAMES C. WELLING, LL. D.  
THE HON. HENRY D. COOKE.  
PROF. SPENCER F. BAIRD.

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THE HON. WM. STICKNEY, *Secretary and Treasurer of the Corporation.*

FACULTIES IN THE SEVERAL DEPARTMENTS.

---

THE COLLEGE FACULTY.

JAMES C. WELLING, LL. D.,  
PRESIDENT,  
AND PROFESSOR OF MORAL AND MENTAL PHILOSOPHY, AND LECTURER ON HISTORY.

WILLIAM RUGGLES, LL. D.,  
EMERITUS PROFESSOR OF MATHEMATICS AND NATURAL PHILOSOPHY.

THE REV. ADONIRAM J. HUNTINGTON, D. D.,  
PROFESSOR OF THE GREEK LANGUAGE AND LITERATURE, AND ACTING PROFESSOR OF LATIN.

THE REV. SAMUEL M. SHUTE, D. D.,  
PROFESSOR OF THE ENGLISH LANGUAGE AND LITERATURE, AND INSTRUCTOR IN ANGLO-SAXON AND GERMAN.

EDWARD T. FRISTOE, A. M., LL. D.,  
PROFESSOR OF CHEMISTRY, PHYSICS, AND NATURAL HISTORY, AND ACTING PROFESSOR OF MATHEMATICS.

HENRI MASSON,  
PROFESSOR OF THE FRENCH LANGUAGE AND LITERATURE.

SIMON NEWCOMB, S. D., LL. D.,  
LECTURER ON THE HISTORY AND SCIENCE OF ASTRONOMY.

THEODORE GILL, M. D., PH. D.,  
LECTURER ON NATURAL HISTORY.

JAMES H. BREMMERMAN, A. B.,  
TUTOR IN MATHEMATICS.

J. HARTWELL EDWARDS, A. M.,  
TUTOR IN GREEK AND LATIN.



OTIS T. MASON, A. M.,  
PRINCIPAL OF THE PREPARATORY DEPARTMENT.

THE HON. WILLIAM STICKNEY,  
TREASURER.

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THE LAW FACULTY.

JAMES C. WELLING, LL. D.,  
PRESIDENT, AND LECTURER ON ENGLISH LITERATURE.

SAMUEL TYLER, LL. D.,  
PROFESSOR OF EQUITY JURISPRUDENCE, OF COMMON LAW AND EQUITY PLEADING,  
OF THE LAW OF EVIDENCE, AND THE LAW OF PARTNERSHIP.

THE HON. WALTER S. COX,  
PROFESSOR OF THE LAW OF REAL AND PERSONAL PROPERTY, OF CONTRACTS,  
AND OF CRIMES AND MISDEMEANORS.

THE HON. WILLIAM B. LAWRENCE, LL. D., D. C. L.,  
PROFESSOR OF THE LAW OF NATIONS.

GEORGE F. APPLEBY, Esq.,  
LECTURER ON THE APPLICATION OF THE SCIENCE TO THE PRACTICE OF THE LAW.

THE HON. WILLIAM STICKNEY,  
TREASURER.

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THE MEDICAL FACULTY.

JAMES C. WELLING, LL. D.,  
PRESIDENT.

WILLIAM P. JOHNSTON, M. D.,  
EMERITUS PROFESSOR OF OBSTETRICS AND DISEASES OF WOMEN AND CHILDREN.

A. Y. P. GARNETT, M. D.,  
EMERITUS PROFESSOR OF CLINICAL MEDICINE.

JOHN C. RILEY, M. D.,  
PROFESSOR OF MATERIA MEDICA AND THERAPEUTICS, AND DEAN OF THE FACULTY.

J. FORD THOMPSON, M. D.,  
PROFESSOR OF SURGERY.

W. W. JOHNSTON, M. D.,  
PROFESSOR OF THE THEORY AND PRACTICE OF MEDICINE.

A. F. A. KING, M. D.,  
PROFESSOR OF OBSTETRICS AND THE DISEASES OF WOMEN AND CHILDREN.

EDWARD T. FRISTOE, A. M., LL. D.,  
PROFESSOR OF CHEMISTRY AND TOXICOLOGY.

WILLIAM B. DRINKARD, M. D., M. R. C. S.,  
PROFESSOR OF ANATOMY.

WILLIAM LEE, M. D.,  
PROFESSOR OF PHYSIOLOGY.

Z. T. SOWERS, M. D.,  
DEMONSTRATOR OF ANATOMY, AND CURATOR OF THE MUSEUM.



# STUDENTS IN THE LAW SCHOOL.

## SENIOR CLASS.

<i>Name.</i>	<i>Residence.</i>
ALFRED W. ARRINGTON.....	Illinois.
J. H. BAXTER.....	Vermont.
J. J. BEARDSLEY.....	New York.
CHARLES G. BIGGS.....	Maryland.
GEORGE H. BREAKER.....	Missouri.
E. T. BULLOCK.....	West Virginia.
GEORGE B. COBAUGH.....	Iowa.
JAMES F. COLBY.....	Vermont.
FRANK L. COOMBS.....	California.
JOHN B. CORLISS.....	Vermont.
J. J. DARLINGTON.....	South Carolina.
C. M. DAVIS.....	South Carolina.
W. K. DU HAMEL.....	Maryland.
GEORGE L. DYER.....	District of Columbia.
R. G. DYRENFORTH.....	Illinois.
J. G. ELLIOTT.....	Illinois.
GEORGE C. GORHAM.....	California.
WALTER R. HAVENNER.....	Wyoming Territory.
J. C. HEALD.....	Maryland.
L. L. LEGGETT.....	Ohio.
J. H. LICHLITER.....	Virginia.
IRWIN B. LINTON.....	Pennsylvania.
GEORGE T. LOVELL.....	Vermont.
CHARLES H. LUFF.....	District of Columbia.
J. WALTER LYNCH.....	Indiana.
SAM'L MADDOX.....	Maryland.
THOMAS MITCHELL.....	Connecticut.
HENRY T. MUNSON.....	Connecticut.
W. N. NEWBOLD.....	North Carolina.
RICHARD E. PAIRO.....	District of Columbia.
S. C. PARRISH.....	Ohio.
H. C. PEARSON.....	Pennsylvania.
WM. D. POSTAL.....	Missouri.
CHARLES F. ROWE.....	District of Columbia.
EDWARD J. STELLWAGEN.....	District of Columbia.
HAROLD G. UNDERWOOD.....	Massachusetts.
PAUL E. WILLIAMS.....	Ohio.
WM. REDIN WOODWARD.....	District of Columbia.

SENIORS.....38.

## JUNIOR CLASS.

<i>Name.</i>	<i>Residence.</i>
O. F. ALDIS.....	Vermont.
HARRY BACON.....	District of Columbia.
H. E. BAKER.....	Minnesota.
J. E. BANGS.....	District of Columbia.
E. D. BARNEY.....	District of Columbia.
D. BIRTWELL.....	Pennsylvania.
H. B. BLANDY.....	Ohio.
OTIS BOWYER.....	Virginia.
W. H. BRADLEY.....	District of Columbia.
A. A. BROOKE.....	District of Columbia.
A. R. BROWN.....	District of Columbia.
R. W. D. BRYAN.....	Pennsylvania.
R. A. BURTON.....	Arkansas.
ALLEN COFFIN.....	Massachusetts.
WM. CONARD.....	Pennsylvania.
H. B. CRITTENDEN.....	District of Columbia.
JOHN DAVIS.....	Massachusetts.
MADISON DAVIS.....	District of Columbia.
P. J. DONAHUE.....	District of Columbia.
H. H. C. DUNWOODY.....	Iowa.
O. C. FOX.....	New York.
S. F. GORHAM.....	California.
H. P. HEATH.....	Virginia.
W. C. HILL.....	District of Columbia.
ROBT. B. HINE.....	New York.
JAMES F. HOOD.....	Ohio.
W. N. HUGHES.....	Tennessee.
W. W. JOHNSON.....	Montana.
F. M. LEE.....	Maryland.
CHAS. G. LOVE.....	New York.
S. D. McDONOLD.....	Pennsylvania.
R. H. MACGILL, JR.....	Maryland.
C. F. MARKELL.....	Maryland.
H. L. MARTIN.....	Pennsylvania.
F. J. MASI.....	Virginia.
C. H. MIFFLIN.....	Pennsylvania.
JOSEPH NIMMO.....	New York.
H. C. NEVITT.....	District of Columbia.
BASIL NORRIS.....	District of Columbia.
J. H. PIERCE.....	Delaware.
CHAS. D. PENNEBAKER, JR.....	Kentucky.
W. J. PEYTON.....	District of Columbia.
J. C. POOR.....	Maryland.
H. L. PRINCE.....	Maine.



## JUNIOR CLASS—Continued

<i>Name.</i>	<i>Residence.</i>
C. E. RICE.....	District of Columbia.
J. S. RICH .....	District of Columbia.
LENOX SIMPSON.....	District of Columbia.
W. H. SINGLETON.....	District of Columbia.
B. P. SPARROW .....	Vermont.
PERCY THOMPSON .....	District of Columbia.
L. H. TOZIER.....	New York.
EDWIN M. TRUETT.....	Wisconsin.
GEO. E. UPHAM.....	Illinois.
C. F. WHITTLENEY .....	Virginia.
JESSE H. WILSON.....	District of Columbia.
C. H. WINSTON .....	Missouri.
GEO. M. WOOD .....	District of Columbia.

JUNIORS .....57.

## STUDENTS OF MEDICINE.

<i>Name.</i>	<i>Residence.</i>
JAMES R. BAIN.....	District of Columbia.
CHARLES A. BALL.....	District of Columbia.
TARLETON H. BEAN.....	Pennsylvania.
EUGENE BETTES.....	Massachusetts.
JAMES J. CARROLL.....	District of Columbia.
JAMES COUETNEY.....	Michigan.
JOHN S. CUNNINGHAM.....	U. S. Navy.
CHARLES L. DANA.....	Vermont.
H. M. DEEBLE.....	District of Columbia.
H. A. DOBSON.....	New York.
HORACE W. DURNALL.....	Pennsylvania.
ROBERT S. DYE.....	New York.
J. McLEAN EASTMAN.....	California.
THOMAS FLEMING.....	Virginia.
CHARLES B. GILBERT.....	Maine.
JOHN GODFREY.....	Alabama.
G. BROWN GOODE.....	Connecticut.
JAMES W. GRAHAM.....	District of Columbia.
ARTHUR GRIFFITH.....	New York.
JOHN S. HARRISON.....	District of Columbia.
CHARLES HOLMES.....	New York.
C. A. HOOVER.....	District of Columbia.
G. F. JOHNSTON.....	New York.
JOHN T. KEAY.....	District of Columbia.
J. B. KINNEY.....	New York.
C. H. J. LINKSEY.....	New York.
GEORGE LUNNEY.....	Virginia.
AUGUST MILLER.....	South Carolina.
JAMES W. MILNER.....	District of Columbia.
A. F. McDERMOTT.....	Illinois.
OSAM NAGURA.....	New York.
C. J. NOURSE.....	Japan.
PLUTARCO ORNELAS.....	District of Columbia.
EAMES B. RANKIN.....	Mexico.
GUSTAVUS L. REITZ.....	District of Columbia.
E. B. ROBBINS.....	District of Columbia.
P. W. ROBERTS.....	Missouri.
G. C. SCHAEFFER.....	New York.
CARL W. SCHUERMANN, Jr.....	District of Columbia.
JOHN SCOTT.....	Ohio.



<i>Name.</i>	<i>Residence.</i>
BEN. S. SEYMOUR..	New York.
R. W. SHUFELDT, JR.....	Connecticut.
HENRY K. SIMPSON .....	District of Columbia.
CHARLES SMITH.....	Massachusetts.
W. W. STREETER.....	Pennsylvania.
WALTER TAYLOR.....	West Virginia.
A. S. WADSWORTH.....	Massachusetts.
ROSWELL WALDO.....	Ohio.
J. B. WALTON.....	District of Columbia.

MEDICAL STUDENTS..... 49

# STUDENTS IN

NAME	RESIDENCE	SCHOOLS	
		ENGLISH	GREEK
ADDISON B. ATRINS, JR.	Georgetown, D. C.	Soph.	Soph.
LAWRENCE P. BAYNE	Baltimore, Md.	Fresh	
WILLIAM BAYNE, JR.	Baltimore, Md.	Fresh	
CLARENCE BEALL	Washington, D. C.	Fresh	
LOUIS K. BEATTY	Washington, D. C.	Fresh	Fresh
GONZALEZ S. BINGHAM	Washington, D. C.	Soph.	
SAMUEL W. BOWER	Georgetown, D. C.		
EDWARD H. C. BROWN	Washington, D. C.	Jun.	Jun., Sen.
EDWARD BURCHELL	Washington, D. C.	Jun.	Jun.
JOHN W. CHAPPELL	Tenndlytown, D. C.		
FRANK CLENDENIN	Washington, D. C.	Jun.	
A. H. W. CLUM	Washington, D. C.	Jun.	Jun.
CLARENCE CURTIS	Washington, D. C.	Soph.	Soph.
A. FRANK CURTIS	Philadelphia, Pa.	Sen.	
J. B. G. CURTIS	New Jersey	Sen.	
LUCIUS M. CUTHBERT	Washington, D. C.	Jun.	Jun.
C. M. DAVIS	Spartansburg, S. C.	Jun.	
HARRY C. DAVIS	Washington, D. C.	Fresh	Fresh
RALPH DEMENT	San Francisco, Cal.	Sen.	
WILLIAM A. DUTTON	Washington, D. C.	Sen.	Sen.
C. T. C. EARLE	Georgetown, D. C.	Soph.	Soph.
MOUNG EDWIN	Basscin, Burmah	Sen.	Sen.
HENRY S. ELLIOTT	Beaufort, S. C.	Fresh	Fresh
WILLIAM B. FRISBY	Washington, D. C.	Jun.	Jun.
FRANK FULLER	Washington, D. C.	Jun.	Jun.
HERBERT GILL	Washington, D. C.	Soph.	
HENRY H. GRANT	Washington, D. C.	Fresh., Soph.	Jun.
J. WILLARD GREENE	Manassas, Va.	Soph.	
PENNINGTON HALSTED	Washington, D. C.	Soph.	Soph.
LUCIUS C. HIGGINS	Washington, D. C.		
WILLIAM B. KING	Georgetown, D. C.	Fresh	Fresh
WILLIAM A. LEETCH	Alexandria, Va.	Fresh	
LEONARD MARBURY	Georgetown, D. C.	Fresh	
MURRAY MARBURY	Washington, D. C.	Soph.	
CARROLL MERCER	Washington, D. C.	Soph.	Soph.
THEODORE W. NOYES	New York, N. Y.	Sen.	Sen.
P. PARKER PHILLIPS	Washington, D. C.	Fresh	Fresh
BENJAMIN G. POOL	Parkersburg, W. Va.	Fresh	
LEONARD H. POOLE	Washington, D. C.	Fresh	Fresh
J. C. S. RICHARDSON			



# THE COLLEGE.

## SCHOOLS.

LATIN.	MODERN LANGUAGES.		MATHEMATICS.	NATURAL SCIENCE.	PHILOSOPHY.
	FRENCH.	GERMAN.			
Soph.....	Soph.....	Soph...	Soph.....	Soph.....	
				Soph., Jun.	
				Soph., Jun.	
Fresh.....	Fresh.....	Soph...	Fresh.....		
Fresh.....	Soph.....	Fresh...	Fresh.....		
	Soph.....	Soph...	Fresh., Soph.	Soph.....	
				Jun	
Jun.....		Jun.....		Jun.....	Jun.....
Jun.....	Jun.....	Soph...	Soph., Jun..	Jun.....	Jun.....
		Fresh...			
Jun.....	Jun.....	Jun.....		Jun.....	Jun.....
Jun.....		Jun.....		Jun.....	Jun.....
Soph.....		Soph...	Soph.....	Soph.....	
					Sen.....
			Sen.....		Sen.....
Jun.....	Jun.....	Jun.....	Jun.....	Jun.....	Jun.....
Fresh.....	Soph...	Fresh...	Fresh.....		
	Jun.....	Soph...	Sen.....		Jun., Sen.
				Sen.....	Sen.....
Soph.....		Soph...	Soph.....	Soph.....	
Sen.....			Sen.....	Jun., Sen...	Sen.....
Fresh.....	Soph.....	Fresh...	Fresh.....		
Jun.....		Jun.....	Jun.....	Jun.....	Jun.....
Jun.....		Jun.....		Jun.....	Jun.....
	Soph.....	Soph...	Fresh.....	Soph., Jun.,	
			Fresh.....	Soph., Jun.,	Jun., Sen.
				Sen.	
	Fresh.....	Soph...	Fresh., Soph..	Soph.....	
Soph.....		Soph...	Soph.....	Soph.....	
		Fresh...			
Fresh.....	Soph.....	Fresh...	Fresh.....		
Fresh.....	Soph.....	Fresh...	Fresh.....		
Fresh.....	Soph.....	Jun.....	Fresh.....		
Fresh.....	Fresh.....	Fresh...	Fresh.....		
	Soph.....	Soph...	Fresh.....	Soph.....	
Soph.....	Jun.....	Soph...	Soph.....	Soph.....	
Sen.....				Jun., Sen...	Sen.....
Fresh.....	Soph.....	Fresh.,	Fresh.....	Jun.....	
		Soph.			
Fresh.....		Fresh.,	Fresh.....		
		Soph.			
Fresh.....	Soph.....	Fresh..	Fresh.....		

# STUDENTS IN

NAME.	RESIDENCE.	SCHOOLS.	
		ENGLISH.	GREEK.
CHARLES W. RUTTER.....	Baltimore, Md.....	Jun .....	
EDWIN L. SCOTT .....	Washington, D. C.....	Fresh .....	Fresh .....
FRANK E. SMITH.....	Washington, D. C.....	Fresh .....	Fresh .....
THOS. H. TRUMBULL.....	Washington, D. C.....	Sen .....	
B. FRANK WHITE.....	Poolsville, Md.....	Sen .....	
C. H. WINSTON.....	Missouri.....		Sen.....
THOMAS WYMAN.....	Washington, D. C.....	Soph.....	
GEORGE YORK.....	Washington, D. C.....	Soph.....	Soph.....
J. B. G. CUSTIS.....			
JAMES B. KINNEY.....			

COLLEGE STUDENTS..... 49.





# THE COLLEGE—*Continued.*

## SCHOOLS.

LATIN.	MODERN LANGUAGES		MATHEMATICS.	NATURAL SCIENCE.	PHILOSOPHY.
	FRENCH	GERMAN			
Fresh .....		Jun.....	Soph .....	Jun.....	
Fresh .....	Soph .....	Fresh ..	Fresh .....		
Fresh .....	Soph .....	Fresh ..	Fresh .....		
			Sen.....		Sen.....
			Sen.....	Sen.....	Sen.....
				Jun.....	Sen.....
	Soph .....		Fresh .....	Soph., Jun.	
Soph .....		Soph ...	Soph .....	Soph.....	
				Anal. Chem.	
				Anal. Chem.	

# STUDENTS IN THE PREPARATORY SCHOOL.

<i>Name.</i>	<i>Class.</i>	<i>Residence.</i>
H. Winter D. Abrahams	Third	Port Deposit, Md.
Lawrence P. Bayne, Jr.	First	Baltimore, Md.
William Bayne, Jr.	First	Baltimore, Md.
Charles A. Becker	Fourth	Georgetown, D. C.
Charles C. Bohrer	Second	Bethesda, Mont. co., Md.
Frank M. Boteler	Second	Washington, D. C.
Samuel W. Bower	Second	Washington, D. C.
Milton F. Bowers	Fourth	Georgetown, D. C.
Charles T. Browning	Second	Washington, D. C.
Edward L. Buckey	Third	Georgetown, D. C.
P. Maury Buckey	Third	Washington, D. C.
William K. Butler	First	Washington, D. C.
John F. Chandlee	Fourth	Washington, D. C.
John W. Chappell	First	Tennallytown, D. C.
S. Sewall Cissell	Fourth	Washington, D. C.
Clinton N. Claiborn	First	Washington, D. C.
Henry Cockerill	Fourth	Washington, D. C.
Stanard Cockerille	Fourth	Washington, D. C.
James L. Cowan	Third	Washington, D. C.
Middleton F. Cathbert	Third	Washington, D. C.
Oliver C. Dallas	Third	Washington, D. C.
Edward E. Deener	Third	Georgetown, D. C.
W. Pinkney Dodson	Fourth	Georgetown, D. C.
Charles L. Drinkard	Second	Washington, D. C.
Rhesa G. Dubois	Second	Washington, D. C.
Millard F. Dunn	First	Washington, D. C.
John W. Dunn	First	Washington, D. C.
Charles R. Edmonston	Third	Washington, D. C.
Herbert F. Ellis	Third	Washington, D. C.
Robert L. Fenwick	Third	Washington, D. C.
Philip H. Fitzhugh	Third	New Upton, Gloucester co., Va.
Willie G. Ford	Third	Washington, D. C.
Bertie A. Forsyth	Fourth	Washington, D. C.
Warren W. Foster	First	Washington, D. C.
Archibald A. Fraser	Fourth	Washington, D. C.
Leon L. Friedrich	First	Washington, D. C.
Luther S. Fristoe	Third	College Hill, D. C.
Caldwell D. Golden	Second	Anacostia, D. C.
John A. Grow, Jr.	Second	Washington, D. C.
Asaph Hall, Jr.	Second	Georgetown, D. C.
Harry C. Hayden	First	Georgetown, D. C.
David A. Haynes	Second	Washington, D. C.



<i>Name.</i>	<i>Class.</i>	<i>Residence.</i>
Frederick A. Heitmüller .....	Second .....	Washington, D. C.
Lucius C. Higgins .....	Second .....	Washington, D. C.
Harry W. Hodges .....	Second .....	Washington, D. C.
George M. Hunt .....	Second .....	Georgetown, D. C.
Lewis Jackson .....	Third .....	Georgetown, D. C.
Joseph C. Johnson .....	Second .....	Washington, D. C.
J. Frederick Kelley .....	Third .....	Washington, D. C.
J. Blake Kendall .....	First .....	Washington, D. C.
Wm. Henry Lacy .....	First .....	Washington, D. C.
John B. Lerner .....	First .....	Washington, D. C.
Charles M. Latimer .....	Second .....	Washington, D. C.
John P. Lawrence .....	First .....	Washington, D. C.
Charles M. Lewis .....	Fourth .....	Washington, D. C.
Walter M. McFarland .....	First .....	Washington, D. C.
Ernest McGill .....	First .....	Anacostia, D. C.
Robert E. Marshall .....	Third .....	Alexandria, Va.
Wm. Preston Mayfield .....	Third .....	Georgetown, D. C.
John F. Mercer .....	Third .....	Washington, D. C.
Alexander S. Merchant .....	Fourth .....	Washington, D. C.
Robert F. Miller .....	Fourth .....	Washington, D. C.
John T. Mitchell .....	Fourth .....	Up. Marlboro', Md.
Lawrence C. Moore .....	Second .....	Georgetown, D. C.
Willie P. Moore .....	Fourth .....	Georgetown, D. C.
John W. Motley .....	Third .....	Washington, D. C.
Henry B. Noble, Jr. ....	Third .....	Washington, D. C.
Harwood V. Norton .....	Fourth .....	Washington, D. C.
George T. Parks .....	First .....	Washington, D. C.
Charles C. Poe .....	Fourth .....	Washington, D. C.
Randolph R. Rapley .....	Third .....	Washington, D. C.
William T. Reed .....	Third .....	Sligo, Mont. co., Md.
Charles W. Richardson .....	Second .....	Washington, D. C.
William M. Robinson .....	Second .....	Washington, D. C.
H. Donnell Rockwell .....	Fourth .....	Washington, D. C.
William H. Ruff .....	Fourth .....	Washington, D. C.
William F. Sapp, Jr. ....	Second .....	Council Bluffs, Iowa.
Ferdinand Schmidt .....	First .....	Washington, D. C.
William L. Seufferle .....	Second .....	Washington, D. C.
C. Walton Shoemaker .....	Third .....	Georgetown, D. C.
D. Kerfoot Shute .....	First .....	College Hill, D. C.
Samuel M. Shute, Jr. ....	Fourth .....	College Hill, D. C.
Charles W. Simpson .....	Fourth .....	Washington, D. C.
Nesbit Smith .....	Second .....	Baltimore, Md.
Henry W. Sonnenschmidt ..	Third .....	Washington, D. C.
William W. Swart .....	First .....	Brightwood, D. C.
John T. Tayler .....	Second .....	Washington, D. C.
Wilbur W. Thoburn .....	Third .....	Washington, D. C.

<i>Name.</i>	<i>Class.</i>	<i>Residence.</i>
W. H. Van Vleck.....	Second.....	Washington, D. C.
Willie H. Wade.....	Third.....	Washington, D. C.
Louis D. Washburne.....	First.....	North Perry, Maine.
Segar Whiting.....	First.....	Hampton, Va.
Tyler Williams.....	First.....	Georgetown, D. C.
Joseph C. Witmer.....	Fourth.....	Washington, D. C.
Willie H. Wunder.....	Third.....	Georgetown, D. C.
John R. Young.....	Second.....	Georgetown, D. C.
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STUDENTS OF MEDICINE.....	49
COLLEGE STUDENTS.....	49
PREPARATORY STUDENTS.....	96
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## THE LAW SCHOOL.

The Law School of the Columbian University is held in the Law Building, situated on Judiciary Square, Fifth street, between D and E streets.

### ADMISSION.

The course of study is adapted to graduates of colleges, and to any who have attained a sufficient discipline of their mental powers. All, however, who desire, are admitted to the recitations and lectures of the School, it being understood that their graduation will depend on their success in mastering the daily exercises and in passing the final examinations. No one is admitted as a candidate for graduation in the Senior Class who has not spent one year either at this or some other Law School, or performed a corresponding amount of study under some approved attorney.

### SESSIONS.

The entire course of study embraces two years. The annual session begins on the second Wednesday in October and ends on the second Wednesday in June. The exercises of the School are all held after the usual office hours, which close at 3 o'clock, thus giving to students the entire day for study, for reading in the public libraries, and for attending the several courts of the Capital, and at the same time enabling young men engaged in office duties to avail themselves of the facilities of the School.

### COURSE OF INSTRUCTION.

The School is divided into two classes, a Junior and a Senior.

#### *Junior Class.*

PROF. COX.

The instructor of the Junior Class, aiming to secure for his pupils as thorough and accurate a knowledge of the law of *real and personal property, of contracts, and of crimes and misdemeanors*, as it is possible for them to attain within the brief

period of a scholastic year, places in their hands, successively, *Blackstone's Commentaries*, *Williams on Real Property*, *Williams on Personal Property*, *Chitty on Contracts*, and *Byles on Bills*, as text-books to be carefully read and studied by them. He meets the class on Tuesday, Thursday, and Saturday of each week. For each meeting a lesson of moderate length is assigned, and the lesson for the evening forms the subject of his lecture. In his lecture he reviews, illustrates, and simplifies, as far as he can, the teachings of the lesson; shows how far, and in what particulars, the law contained in it has been repealed or modified, either by English or American statutes, or by the American common law: notices, particularly, such English statutes as are in force in our own country as parts of the American common law; and tries to remove the doubts and uncertainties that are apt to trouble and perplex those entering for the first time upon the study of the law. And to insure a careful reading of the lesson, and proper attention to his lecture, he, at the close of the latter, questions the class upon the important points of each; and, by his catechetical analysis, reproduces, and impresses upon the memories of his pupils, the teachings of both lesson and lecture.

#### *The Senior Class.*

PROF. TYLER.

The students of the Senior Class meet the Professor charged with their especial instruction on Monday, Wednesday, and Friday of each week, and while pursuing the special studies of the Senior course are required to attend the recitations and lectures of the Junior year, that they may be thoroughly grounded in the rudiments of law.

The special studies of the Senior year begin with Common Law Pleading, in which Stephen on Pleading, as edited by the Professor, with an Introduction on the relations of the Common and of the Civil Law, is used as the text-book of the class. Next follow instructions on the Law of Evidence, with Starkie on Evidence as a manual. To these succeed instructions in Equity Jurisprudence and Equity Pleading and Practice.—Adams on Equity being the text-book used under these heads. The closing part of the course is occupied with the Law of Partnership considered in itself, and in its relations to remedies afforded in Courts of Equity.



And because of their special character, lectures are given on the remedies, Ejectment, Quo Warranto, Scire Facias, and Mandamus.

The method of instruction pursued in this class is as follows: A lesson comprising a certain number of pages in the text-book is assigned to the class, and on the subject-matter of this lesson the Professor at his next meeting lectures according to the requirements of the case. At the next meeting he examines the class on the text and lecture of the preceding meeting,—using for this purpose carefully written questions, and calling up indiscriminately the members of the class. In this way the students are trained to reproduce with readiness and accuracy the principles they have learned both from the text-books and the Lectures of the Professor.

Extraordinary Lectures are delivered to the students of the School by Prof. LAWRENCE, on the Law of Nations; by GEORGE F. APPLEBY, Esq., on the technical details of Legal Practice, and by the President of the Faculty on the History of English Literature.

#### MOOT COURTS.

A moot court, organized by the students under the conduct of one of the Professors, furnishes experience in the practice of the lawyer's professional duties. Associations composed of students of the School, formed for mutual improvement in the discussion of subjects connected with law studies, and for practice in forensic debate, are encouraged. The halls of the Law Building, warmed and lighted, are free for the use of such associations.

#### LIBRARIES.

The Library of the Law School will be furnished with important text-books, Reports, and other books of reference. The unequalled collection of the Congressional Library is open during seven hours of each day to all who wish to examine any authority, or to take notes from any book of reference, ancient or modern.

#### SPECIAL FACILITIES.

The city of Washington furnishes special facilities for the law student as well as for the general scholar. Besides the local courts, both criminal and of common pleas, the sessions of the Federal

courts, both the Circuit and Supreme Courts, are invaluable for practical instruction to students. In addition to these, the discussions on patent law, the deliberations of the Court of Claims, and the debates on constitutional and international law in the Halls of Congress, form a combination of facilities such as no other city affords to one desirous of general improvement.

#### EXAMINATION AND GRADUATION.

All candidates for graduation are required to pass a general examination, at the end of their course, on all the studies of the two years, in the presence of the Faculty and of such committee as the Trustees of the University may appoint. This examination is conducted upon printed questions, which are answered by each student in writing.

The degree of Bachelor of Laws is granted to students who, having passed both years of the prescribed course in the School, or who, on presenting credentials of equivalent study in some law college or office, and passing one year in the School, shall sustain satisfactory examinations in all the studies of both the Junior and Senior classes.

By a standing order of the Supreme Court of the District of Columbia the holder of a diploma of the Columbian University Law School is admitted to the bar of the District without examination.

#### PRIZES.

Three prizes, one of forty dollars, one of thirty dollars, and one of twenty dollars, are annually given to the respective authors of the best three essays among all those handed in by such members of the graduating class as shall compete for them. The prizes are awarded by the regular professors of the School.

#### COMMENCEMENT.

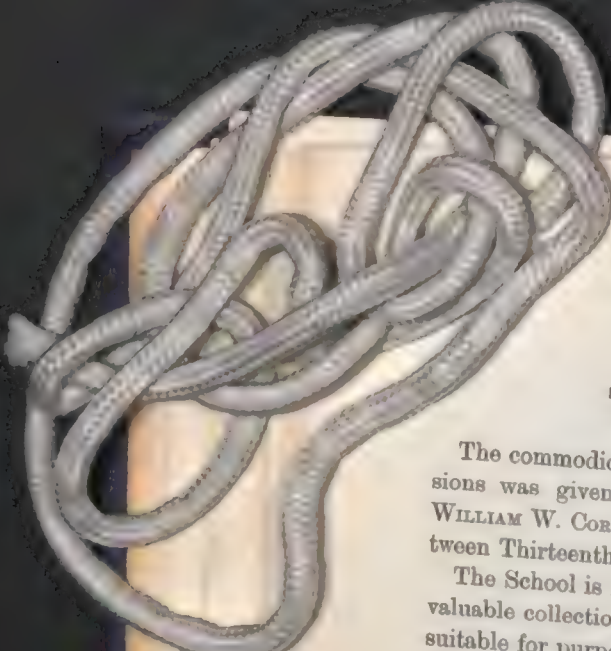
The degrees are publicly conferred, and the prizes publicly delivered, at the annual Commencement of the Law Department, when, in connection with other appropriate exercises, an address is delivered to the graduating class by an eminent member of the bar whom they may have selected for the purpose.



## EXPENSES.

The entire charge for tuition, lectures, use of library, and all facilities of the school, is *eighty dollars* for a single year, or *one hundred and fifty dollars* for two years. Students desiring to devote three years or more to the preparation for graduation, giving special attention also to the subsidiary lectures of the course, may have this privilege by the payment of *two hundred dollars* for the entire course. Half-year tickets of admission to recitations and lectures are issued on the second Wednesday in October and February, on payment of *forty dollars* in advance. Half-year tickets to attendants on lectures and other exercises of the School, who are not candidates for graduation or subjects of examination, are furnished at *twenty dollars*, invariably in advance. A charge of *two dollars* is made for diplomas. Students from abroad can procure board at prices as reasonable as in any other city. Those who wish to do so can occupy rooms in the College building at a charge of *forty dollars* per year for room-rent.

Graduates of the School are admitted to all lectures of the undergraduate course in subsequent years without charge.



## THE MEDICAL SCHOOL.

The commodious building in which this School holds its sessions was given to the University through the munificence of WILLIAM W. CORCORAN, LL. D., and is situated on H street, between Thirteenth and Fourteenth streets, in Washington.

The School is furnished with a museum containing a rare and valuable collection, and is also provided with other appointments suitable for purposes of medical, anatomical, and surgical study.

The plan of instruction pursued in the School comprises a course of didactic lectures on the seven essential branches of medical science, viz: Anatomy, Physiology, Materia Medica, Chemistry, Surgery, Obstetrics, and the Theory and Practice of Medicine, by which the student becomes versed in the *principles* of his profession: and, conjoined with this, ample opportunities will be afforded for bedside instruction, by which the general principles taught in the lecture-room can be verified, illustrated, and *practically applied*, under the immediate observation of the student. In this latter particular no pains will be spared to render him perfectly familiar with the various modes of examining patients, analyzing symptoms, and arriving at a correct diagnosis and prognosis of any case that may be presented. In like manner he will learn, from the hands of those ripe in experience, the art of prescribing medicines and of observing their effects, the mode of performing surgical operations, &c.

## CLINICAL INSTRUCTION.

The opportunities for clinical instruction in the City of Washington have of late years increased in proportion to its augmented population and growing business activity, offering a strong contrast, in this respect, to the advantages formerly afforded to the student. Providence Hospital, Columbia Hospital for Women, the Children's Hospital, the Washington Asylum, and the Freedmen's Hospital, together with the various Dispensaries in the city, present abundant facilities for the practical study of disease, while these institutions are so located that students from any part of

the city may always have easy access to them by means of the street railroads, now running in almost every direction. Those members of the Faculty holding hospital positions will give notice of their respective clinical programmes at the commencement of the session.

#### LIBRARIES, ARMY MEDICAL MUSEUM, &c.

The location of the College at the seat of the National Capital affords several striking advantages to the medical student. He has free access to the Libraries of Congress, of the Army Medical Museum, of the Smithsonian Institution, and of the Patent Office, all of which contain rare and costly works in every department of science and literature. The Army Medical Museum, situated on Tenth street, between E and F, is also open for inspection daily, from 9 to 3 o'clock. With its unrivalled collection of pathological specimens, illustrating the results of disease in every form, and an almost unlimited number of other preparations, showing the effects of gun-shot wounds and surgical injuries of every kind, this Museum presents a field for study equal, and perhaps superior, to that of any institution of the same kind either in this country or Europe.

As the College lectures begin at 5.30 in the evening, ample time is afforded during the term for visiting the public buildings and other places of interest. Prominent among these may be mentioned the Government Botanical Gardens and the grounds of the Agricultural Department, where the student of botany may find a rare collection of medical plants, from which are derived many of the preparations of the *materia medica*. At the United States Patent Office models of many curious medical and surgical instruments may be daily inspected from 9 to 3 o'clock, thus affording to the student an opportunity of studying the mechanical contrivances used in Medicine, Surgery, and Obstetrics.

#### PRACTICAL ANATOMY.

The Dissecting-Room, newly constructed in the most improved style, is large and thoroughly ventilated. It is amply supplied with gas-light, water, and everything that can contribute to the convenience and comfort of the student. The room is open both during the day and in the evening until 11 P. M., under the di-



rection of the Demonstrator of Anatomy, who will always be present in the evening to give his personal attention to the classes and properly instruct them while conducting their dissections.

## GENERAL SKETCH OF THE SEVERAL LECTURE COURSES.

### MATERIA MEDICA AND THERAPEUTICS.

PROF. JOHN C. RILEY, ONE OF THE ATTENDING PHYSICIANS TO PROVIDENCE HOSPITAL.

In this department great pains will be taken to render the student familiar with the natural history, the appearance or physical properties, as well as the chemical composition, of the various articles of the *materia medica*. Medicines often fail to produce their appropriate effects because they are spurious, adulterated, unskilfully prepared, collected at the wrong season, or kept too long, &c. These various sources of error and disappointment will be discussed with care and minuteness, and for this purpose every article lectured upon will be exhibited to the class, and the various ways in which it is adulterated, with the best mode of detection, will be fully explained.

Especial attention will be paid to the physiological effects and the therapeutic adaptation of remedies. Their *modus operandi* will be discussed, in a general way, at the commencement of the course, and each particular article subsequently noticed with reference to its particular action.

### SURGERY.

PROF. J. FORD THOMPSON, ONE OF THE ATTENDING SURGEONS TO PROVIDENCE HOSPITAL.

The principles and practice of Surgery will be taught from this chair, both by didactic lectures and clinical instruction. Orthopedic Surgery and Diseases of the Genito-Urinary system will be included in this course. Regular clinics will be held during the term at Providence Hospital, where every facility will be afforded to the class for witnessing surgical operations. At the Medical building also operations will be performed upon the *cadaver*, and the use of all important surgical instruments and appliances will be demonstrated in the same manner. A fine collection of colored models, life-size, and illustrating surgical anatomy, forms an attractive feature of the surgical course.

### THEORY AND PRACTICE OF MEDICINE.

PROF. W. W. JOHNSTON, ONE OF THE ATTENDING PHYSICIANS TO THE CHILDREN'S HOSPITAL.

The course of instruction in this department will, it is hoped, impress upon the memory of the student the main facts of pathology, and supply him with the necessary knowledge to observe the phenomena of disease.

The study of diseased tissue will be a constant prelude to that of disturbed function, and the relations of one to the other will be fully developed. In furtherance of this plan, microscopic teaching will be constantly used to supplement description and diagrammatic representation.

## OBSTETRICS AND THE DISEASES OF WOMEN AND CHILDREN.

PROF. A. F. A. KING, ONE OF THE ATTENDING PHYSICIANS TO PROVIDENCE HOSPITAL.

The course in this department will comprise a series of sixty didactic lectures, illustrated by an elaborate collection of more than life-sized diagrams, manikins, models, and wet anatomical preparations. The various obstetrical instruments, as well as those employed in the treatment of uterine diseases, will be exhibited to the class, and their uses explained. The professor will endeavor to provide cases of midwifery whenever practicable, but these will be given out only to advanced students or candidates for graduation. During the latter part of the term special attention will be given to the diseases of women, with a view to render the student familiar with the various modes of manual and instrumental examination, and the surgical and therapeutical remedies required in the management of uterine disease.

## CHEMISTRY AND TOXICOLOGY.

PROF. EDWARD T. FRISTOE.

The instruction in this department embraces

1st. A short discussion of the various branches of Physics, as Specific Gravity, Pneumatics, Heat, Light, Electricity, &c., so far as they relate to the science of Chemistry.

2d. The principles of chemical Philosophy, the laws of chemical combination, and of chemical affinity in general.

3d. A discussion of the elementary bodies, both metallic and non-metallic, the best methods of preparing the various inorganic bodies, their properties and reactions, and the means of detecting their presence.

4th. The so-called "organic bodies" will be considered, as far as time will permit, especially those most useful to the physician, such as organic acids and their salts, alkaloids, &c.

Throughout the entire course the application of Chemistry to Medicine and Pharmacy will be constantly brought before the student.

Special attention is given to Toxicology. Every poison is studied, so far as the tests for its presence, and appropriate antidotes, are concerned.

The principles of the science are abundantly illustrated by experiments.

## ANATOMY, DESCRIPTIVE AND SURGICAL.

PROF. W. B. DRINKARD, ONE OF THE ATTENDING SURGEONS TO THE CHILDREN'S HOSPITAL

These lectures will be so arranged as to give a course of descriptive and



surgical anatomy as complete as possible within the limits of the session, including the necessary elements of normal histology, and illustrated by appropriate preparations, diagrams, and models. Examinations will be conducted weekly throughout the course.

The Demonstrator of Anatomy, in addition to giving his personal attention to the student in the dissecting-room, will assist the didactic lectures of the chair by such practical demonstrations as occasion may suggest.

### PHYSIOLOGY.

PROF. WM. LEE, ONE OF THE VISITING PHYSICIANS TO THE COLUMBIA HOSPITAL DISPENSARY.

This course of lectures will consist of a practical exposition of physiology, aided, as far as possible, by chemical experiments, diagrams, and the use of the microscope. The more fully to impress upon the memory of the student the important principles embraced in this part of his curriculum, reviews will be held from time to time in the form of class examinations. The course will be confined strictly to Physiology, with a view to cover fully the whole ground occupied by this branch.

### TEXT-BOOKS AND WORKS OF REFERENCE.

ANATOMY.—Gray's Anatomy; Hodge's or Holden's Dissector; Sharpey & Quain's Anatomy; Stricker's Histology.  
 SURGERY.—Gross' System of Surgery; Erichsen and Druiitt.  
 MATERIA MEDICA.—United States Dispensatory; Wood's Therapeutics; Pereira's Materia Medica; Riley's Materia Medica and Therapeutics.  
 CHEMISTRY.—Attnell's Medical Chemistry; Fowne's, Barker's Chemistry, or Bloxam's; Bowman's Medical Chemistry.  
 OBSTETRICS.—Leishman's, Hodge's, and Cazeaux's Obstetrics; Barnes & Thomas on Diseases of Women; Meigs & Pepper on Diseases of Children; and Diseases of Children, by J. Lewis Smith.  
 PHYSIOLOGY.—Dalton's; Flint's Physiology; Burdon-Sanderson's Hand-book of Physiology; Marshall's Physiology; Frey on the Microscope.  
 PRACTICE OF MEDICINE.—Niemeyer's, Flint's, Watson's, or Atkin's Practical Medicine; Wunderlich's Medical Thermometry, (Seguin); Rindfleisch's Pathological Histology.

### FEES, REGULATIONS, &c.

The Annual Session begins on the first Monday of October, and ends on the second Thursday of March.

The entire expense for a Full Course of Lectures by all the Professors is .....	\$135 00
Single Tickets .....	20 00
Practical Anatomy, by the Demonstrator .....	10 00
Matriculating Fee, payable only once .....	5 00
Graduating expenses .....	30 00
No charge made for Clinical Lectures.	



Payment of the fees is required in all cases, and tickets must be taken out at the commencement of the session.

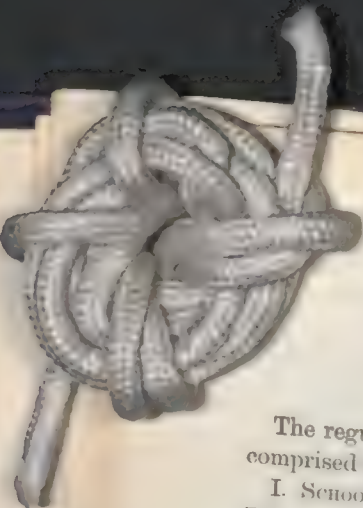
The requisites for graduating are, that the candidate shall have attended the Lectures of each Professor two full courses; or one full course in this School, and one full course in some other respectable institution. He shall have studied medicine at least three years under the direction of some practitioner. He must have a good moral character, and he shall have dissected during at least two sessions. He shall have entered his name with the Dean of the Faculty as a candidate for graduation, and delivered to him an Inaugural Dissertation upon some medical subject thirty days before the close of the session, and must pass a satisfactory examination.

All persons who have attended two full courses of Lectures in this School are entitled to attend succeeding courses free of expense.

Graduates of other accredited medical colleges after three years are required to matriculate only. Prior to the expiration of three years the fee for a general ticket is \$50.

The price of board and all other personal expenses are as reasonable in Washington as in other large cities of the Union.

Students requiring further information are requested to communicate with the Dean of the Faculty.



## THE COLUMBIAN COLLEGE.

The regular course of instruction given in this Department is comprised in seven schools, as follows:

- I. SCHOOL OF ENGLISH: including English Philology, English Literature, Rhetoric, Logic, Elocution, General History, and Anglo-Saxon.
- II. SCHOOL OF GREEK: including the Greek Language and Literature, and the History of Greece.
- III. SCHOOL OF LATIN: including the Latin Language and Literature, and the History of Rome.
- IV. SCHOOL OF MODERN LANGUAGES: including the French and German Languages and Literatures, with the History of France and Germany.
- V. SCHOOL OF MATHEMATICS: including Pure Mathematics, Mechanics, and Astronomy.
- VI. SCHOOL OF NATURAL SCIENCE: including Physics, Chemistry, and Natural History.
- VII. SCHOOL OF PHILOSOPHY: including Mental and Moral Philosophy, Political Philosophy, and the Philosophy of History.

### SCHOOL OF ENGLISH.

PROFESSOR SEUTE.

There are four classes in this school.

Freshman Class.—Instruction is given in the grammatical forms of the English language, its structure, and its idiomatic character; also, in reading, elocution, and composition.

Text-book: Fowler's English Language.

Sophomore Class.—Instruction is given in the fundamental principles of style and invention, mainly in their rhetorical, and incidentally in their logical aspects. Instruction is given in elocution and composition; also, in the general outlines of English and American history.

Text-books: Campbell's Rhetoric; Whately's Rhetoric; Smith's Student's Hume; Eliot's History of the United States.

Junior Class.—Instruction is given in the principles of pure and applied logic, and application of these principles is required in analyzing and reconstructing ordinary forms of argumentation in select authors. Instruction is also given as to the origin, development, and present power

ers of the language: also, in the biography, times, and works of the best English writers.

Text-books: Bowen's *Logic*; Thomson's *Outlines of the Laws of Thought*; Earle's *Philology of the English Tongue*; Shaw's *English Literature*.

Declamation and composition are required.

Senior Class.—Instruction is given in the Anglo-Saxon and early English, with select readings from the Anglo-Saxon Gospels, *Beowulf*, *Ormulum*, and Chaucer.

Text-books: Shute's *Manual of Anglo-Saxon*; Corson's *Hand-book of Anglo-Saxon and Early English*; March's *Anglo-Saxon Grammar*.

Essays and original orations are required through the year.

The Anglo-Saxon, being an optional study, is not required for a degree.

### SCHOOL OF GREEK.

PROFESSOR HUNTINGTON AND TUTOR EDWARDS.

In this School instruction is given in the Greek Language and Literature and in Greek History. The School embraces four classes: Freshman, Sophomore, Junior, and Senior, with the following text-books:

1. In the Freshman Class: Xenophon's *Anabasis*, (Boise's edition;) Homer's *Iliad*, (Boise's edition;) Hadley's and Kühner's *Greek Grammar*; Boise's *Greek Prose Composition*; and Smith's *History of Greece*.

2. In the Sophomore Class: Herodotus or Thucydides; Xenophon's *Memorabilia*, (Robbin's edition;) Hadley's and Kühner's *Greek Grammar*; Boise's *Greek Prose Composition*.

3. In the Junior Class: Sophocles, Euripides, and Demosthenes.

4. In the Senior Class: Plato.

Lectures are given to the classes on Greek Literature.

To the two higher classes are assigned frequent exercises in rendering into Greek, English translations from Greek authors.

Liddell and Scott's *Greek Lexicon*, Browne's *History of Greek Literature*, Findlay's or Long's *Classical Atlas*, and Smith's *Greek and Roman Antiquities*, are recommended to students in all classes.

### SCHOOL OF LATIN.

PROFESSOR HUNTINGTON AND TUTOR EDWARDS.

In this School instruction is given in the Latin Language and Literature and in Roman History. The School has four classes: the Freshman, Sophomore, Junior, and Senior, with the following text-books:

1. In the Freshman Class: Ovid; Livy; Harkness' *Latin Grammar and Latin Prose Composition*; and Liddell's *History of Rome*.

2. In the Sophomore Class: Cicero de *Amicitia et de Senectute*; Horace; and Harkness' *Latin Prose Composition*.

3. In the Junior Class: Tacitus and Juvenal, or Terence.

4. In the Senior Class: Quintilian.

Lectures are given to the classes on Roman Literature.



In the two higher classes exercises in composition are continued by rendering into Latin, English translations of passages from Latin authors. Madvig's or Zumpt's Latin Grammar. (in addition to Harkness',) Andrews' Latin Lexicon, Browne's History of Roman Literature, or White's and Findlay's or Long's Classical Atlas, are recommended to students.

### SCHOOL OF MODERN LANGUAGES.

PROFESSOR MASSON AND PROFESSOR SHUTE.

This School is divided into two Departments, the French and the German, of which the former is under the direction of Professor Masson, and the latter under the direction of Professor Shute.

In the French Department there are three classes: the Freshman, the Sophomore, and the Junior.

A course of grammatical instruction, with oral and written exercises, is begun in the Freshman Class. Text-Books: Fasquelle's French Grammar; *Leçons de Littérature Française Classique*.

In the Sophomore Class attention is given to higher grammatical analysis, and to exercises in French composition and conversation. Text-Books: *Grammaire Française de Noël et Chapsal*; Sadler's Exercises for Translating English into French; Williams' Exercises in Conversation.

In the Junior Class portions of classical French authors are read in connection with the foregoing exercises.

Candidates for the degree of A. M. write original French essays during the fourth year of their course.

In the German Department there are two classes, the Sophomore and the Junior.

Sophomore Class: The study of the language is begun in this class. Students are drilled in the grammatical principles of the language, and constant exercise is required in rendering English into German, as well as in translating German into English.

Text-Book: Otto's Conversation Grammar.

Junior Class: The study of the Grammar is continued throughout the year in this class also, and select portions of the German Classics are read.

Text-Books: The Grammar, Schiller, and Goethe. Candidates for the degree of A. M. write original German essays during the fourth year of their course.

### SCHOOL OF MATHEMATICS.

PROFESSOR FRISTOE AND TUTOR BREMMERMAN.

In this School are taught Pure Mathematics, Mechanics, and Astronomy. There are four classes:

1. The Freshman, in which are taught Algebra, and Plane and Solid Geometry.

Text-Books: Loomis' Algebra and Geometry, and Olney's University Algebra.

2. The Sophomore, in which are taught Plane and Spherical Trigonometry and their application to Surveying, (with the use of Instruments,) and Analytical Geometry.

Text-Books: Loomis' Trigonometry and Surveying, and Olney's Analytical Geometry.

3. The Junior, in which are taught Differential and Integral Calculus, and their applications.

Text-Books: Olney's or Todhunter's Calculus.

4. The Senior, in which are taught Mechanics and Astronomy.

Text-Books: Olmsted's and Smith's Mechanics, and Loomis' Astronomy.

## SCHOOL OF NATURAL SCIENCE.

PROFESSOR FRISTON.

This School is divided into four classes:

1. The Freshman, in which are taught the principles of Human Physiology and Structural and Systematic Botany and Zoology. By pursuing these studies in the early part of his course, the student becomes familiar with the methods of classification, and learns at the same time the habit and value of accurate observation.

Text-Books: Dalton's Physiology, Gray's Botany, and Agassiz & Gould's Zoology.

2. The Sophomore, in which are taught the various branches of Experimental Physics, viz: Hydrostatics, Hydrodynamics, Pneumatics, Acoustics, Heat, Light, and Electricity.

Text-Books: Olmsted's Natural Philosophy, (Snell's last ed.,) and Silliman's Natural Philosophy.

3. The Junior, in which are taught Inorganic and Organic Chemistry, embracing the Principles of Chemical Philosophy, the Laws of Chemical Combination, the preparation of Elementary and Compound Bodies, the methods of Analysis, Inorganic and Organic, the detection of Poisons, and the methods of counteracting their effects.

Text-Books: Barker, Roscoe, and Fowne.

4. The Senior, in which are taught Mineralogy and Geology. The instruction begins with general Mineralogy, as an introduction to Geology. In Geology, the Physical Characters of the Earth as it now exists are first studied, then its History and Changes, and lastly, the causes that have produced these Changes and their identity with existing causes.

Text-Books: Dana's Mineralogy and Geology.

In this School, students who have passed through the class in Chemistry can pursue, at their option, Qualitative and Quantitative Analysis, for which an extra fee of \$50 will be charged, and also a small charge for materials.

## THE SCHOOL OF PHILOSOPHY.

## THE PRESIDENT.

The special studies of this School are pursued in two Classes, the Junior and the Senior. In the Junior Class the attention of students is directed to the study of Moral Philosophy. The text-book used is Wayland's Moral Science of the Grecian philosophers down to the present time. In this historical review special attention is called to the phases of English speculation under the head of Moral Philosophy, with a critical reference to the main points of controversy from age to age among the exponents of different schools.

In the Senior Class, the study of Natural Theology and of Mental Philosophy is pursued under the direction of the President, who also during the current year will serve as acting Professor of Political Philosophy, the latter embracing Political Economy, Constitutional Law of the United States, and the Elements of International Law. The text-books used in the study of Natural Theology are Paley's Natural Theology and Butler's Analogy of Religion and Nature, accompanied with lectures on the more modern aspects of the questions discussed under this head. The text-book used for the purposes of recitation on Mental Philosophy is Porter's Intellectual Science, accompanied with lectures on the history of speculative philosophy and of its leading schools in ancient times, during the Middle Ages, and since the Revival of Learning.

In the study of Political Economy, as pursued in the Senior Class of this School, the text-book used is that of Dr. Wayland, with references to the treatises of Adam Smith, Malthus, Bastiat, Carey, Mill, and others.

Story's Commentaries on the Constitution of the United States and Woolsey's Elements of International Law are used as text-books in the study of Political Philosophy.

A course of lectures is also delivered by the President to the Senior Class in this school on History, its sources, methods of study, elements of criticism, and its philosophy, with special critical references, under the last-named head, to the systems of Vico, F. Schlegel, Herder, Fichte, Schelling, Hegel, Bunsen, Guizot, Balme, Buckle, Draper, and Lecky.

## CONSPECTUS OF STUDIES FOR THE DEGREE OF MASTER OF ARTS.

## FRESHMAN STUDIES. (FIRST YEAR.)

## FIRST TERM.

*English.*—Fowler's English Language; Composition; Elocution.  
*Greek.*—Xenophon's Anabasis, (Boise's edition: Boise's Greek Prose Composition; Hadley's or Kühner's Greek Grammar; Smith's History of Greece; Findlay's or Long's Atlas.  
*Latin.*—Ovid's Metamorphoses, (Andrews' edition:; Harkness' Latin Prose Composition; Harkness' Latin Grammar.



*Modern Languages.*—Fasquelle's French Grammar; Leçons de Littérature Française Classique; Oral and Written Exercises.  
*Mathematics.*—Synthetic Geometry, (Loomis';) Weekly Original Exercises.  
*Natural Science.*—Zoology, (Agassiz & Gould;) Physiology, (Dalton's.)

## SECOND TERM.

*English.*—Fowler's English Language continued, and Lectures.  
*Greek.*—Homer's Iliad, (Boise's edition;) Greek Prose Composition continued; Grammatical Exercises continued.  
*Latin.*—Livy, (Lincoln's edition;) Latin Prose Composition continued; Grammatical Exercises continued; Liddell's History of Rome.  
*Modern Languages.*—Studies of First Term continued.  
*Mathematics.*—Algebra completed, (Loomis' revised or Olney's University Algebra;) Original Problems.  
*Natural Science.*—Botany, (Gray's.)

## SOPHOMORE STUDIES, (SECOND YEAR.)

## FIRST TERM.

*English.*—Rhetoric, (Whately's;) Composition; Elocution; English History, (Student's Hume.)  
*Greek.*—Xenophon's Memorabilia, (Robbins' edition;) Greek Prose Composition and Grammar continued.  
*Latin.*—Cicero de Amicitia et de Senectute: Latin Prose Composition and Grammar continued.  
*Modern Languages.*—French: Grammaire Française, (Noël et Chapsal;) Sadler's and Williams' Exercises.  
 German: Otto's Conversation Grammar  
*Mathematics.*—Plane and Spherical Trigonometry: Surveying and Navigation, (Loomis';) Original Exercises.  
*Natural Science.*—Physics, (Olmsted and Silliman.)

## SECOND TERM.

*English.*—Campbell's Philosophy of Rhetoric; Composition; Elocution; History of United States, (Eliot's.)  
*Greek.*—Herodotus or Thucydides; Greek Prose Composition and Grammar continued.  
*Latin.*—Horace, (Lincoln's edition;) Latin Prose Composition and Grammar continued.  
*Modern Languages.*—French: Studies of First Term continued.  
 German: Otto's Conversation Grammar.  
*Mathematics.*—Analytical Geometry, (Olney's;) Original Problems.  
*Natural Science.*—Physics, (Olmsted and Silliman.)

## JUNIOR STUDIES, (THIRD YEAR.)

## FIRST TERM.

*English.*—Shaw's English Literature, (Smith's edition;) Earle's English Philology; Composition; Composition.  
*Greek.*—Sophocles or Euripides; Lectures on History of Greek Literature; Exercises in writing Greek.  
*Latin.*—Tacitus: Lectures on History of Latin Literature; Exercises in writing Latin.  
*Modern Languages.*—French: Molière and Pascal.  
 German: Selections from Schiller and Goethe.

*Mathematics*.—Differential Calculus, (Olney's or Todhunter's:) Original Exercises.  
*Natural Science*.—Inorganic Chemistry, (Barker's.)  
*Philosophy*.—Moral Philosophy, (Wayland's.)

## SECOND TERM.

*English*.—Logic, (Bowen's Logic and Thomson's Laws of Thought:) Composition; Elocution.  
*Greek*.—Demosthenes: Lectures and Exercises continued.  
*Latin*.—Terence or Juvenal: Lectures and Exercises continued.  
*Modern Languages*.—French: Molière and Pascal; Lectures on French Literature.  
 German: Schiller and Goethe; Lectures on German Literature.  
*Mathematics*.—Integral Calculus, (Olney's or Todhunter's:) Original Exercises.  
*Natural Science*.—Organic Chemistry, (Roscoe and Fowne.)  
*Philosophy*.—Wayland's Moral Philosophy: Lectures on History of Moral Philosophy.

## SENIOR STUDIES, (FOURTH YEAR.)

## FIRST TERM.

*English*.—Original Essays and Original Orations.  
*Greek*.—Plato.  
*Latin*.—Quintilian.  
*Modern Languages*.—French: Original Essays.  
 German: Original Essays.  
*Mathematics*.—Mechanics, (Olmstead and Smith.)  
*Natural Science*.—Physiology and Zoology.  
*Philosophy*.—Natural Theology, (Paley and Butler:) Intellectual Philosophy (Porter's) begun; Political Philosophy, (Story:) History: Lectures on Sources, Methods of Study, and Principles of Criticism.

## SECOND TERM.

*English*.—Original Essays and Original Orations.  
*Greek*.—Plato.  
*Latin*.—Quintilian.  
*Modern Languages*.—French: Original Essays.  
 German: Original Essays.  
*Mathematics*.—Astronomy, (Loomis.)  
*Natural Science*.—Geology, (Dana's.)  
*Philosophy*.—Intellectual Philosophy (Porter's) continued: Lectures on History of Philosophy.  
 Political Philosophy: Wayland's Political Economy and Woolsey's International Law.  
 History: Lectures on Philosophy of History.

## ELECTIVE STUDIES.

*English*.—The study of the Anglo-Saxon is optional, being open to students of any class, and not being required for a degree.  
 The text-books used in this study are as follows: Shute's Manual of Anglo-Saxon; March's Anglo-Saxon Grammar; Corson's Hand-book of Anglo-Saxon and Early English.  
*Natural Science*.—Qualitative and Quantitative Analysis.

## SCHEDULE OF LECTURES AND RECITATIONS.

TIME.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
FRESHMAN.	9 <sup>1</sup> <sub>4</sub> —10 <sup>1</sup> <sub>4</sub> ..	9 <sup>1</sup> <sub>4</sub> —10 <sup>1</sup> <sub>4</sub> ..	9 <sup>1</sup> <sub>4</sub> —10 <sup>1</sup> <sub>4</sub> ..	9 <sup>1</sup> <sub>4</sub> —10 <sup>1</sup> <sub>4</sub> ..	9 <sup>1</sup> <sub>4</sub> —10 <sup>1</sup> <sub>4</sub> ..	9 <sup>1</sup> <sub>4</sub> —10 <sup>1</sup> <sub>4</sub> ..
	10 <sup>1</sup> <sub>4</sub> —11 <sup>1</sup> <sub>4</sub> ..	10 <sup>1</sup> <sub>4</sub> —11 <sup>1</sup> <sub>4</sub> ..	10 <sup>1</sup> <sub>4</sub> —11 <sup>1</sup> <sub>4</sub> ..	10 <sup>1</sup> <sub>4</sub> —11 <sup>1</sup> <sub>4</sub> ..	10 <sup>1</sup> <sub>4</sub> —11 <sup>1</sup> <sub>4</sub> ..	10 <sup>1</sup> <sub>4</sub> —11 <sup>1</sup> <sub>4</sub> ..
SOPHOMORE.	11 <sup>1</sup> <sub>4</sub> —12 <sup>1</sup> <sub>4</sub> ..	11 <sup>1</sup> <sub>4</sub> —12 <sup>1</sup> <sub>4</sub> ..	11 <sup>1</sup> <sub>4</sub> —12 <sup>1</sup> <sub>4</sub> ..	11 <sup>1</sup> <sub>4</sub> —12 <sup>1</sup> <sub>4</sub> ..	11 <sup>1</sup> <sub>4</sub> —12 <sup>1</sup> <sub>4</sub> ..	11 <sup>1</sup> <sub>4</sub> —12 <sup>1</sup> <sub>4</sub> ..
	12 <sup>1</sup> <sub>4</sub> —1 <sup>1</sup> <sub>2</sub> ..	12 <sup>1</sup> <sub>4</sub> —1 <sup>1</sup> <sub>2</sub> ..	12 <sup>1</sup> <sub>4</sub> —1 <sup>1</sup> <sub>2</sub> ..	12 <sup>1</sup> <sub>4</sub> —1 <sup>1</sup> <sub>2</sub> ..	12 <sup>1</sup> <sub>4</sub> —1 <sup>1</sup> <sub>2</sub> ..	12 <sup>1</sup> <sub>4</sub> —1 <sup>1</sup> <sub>2</sub> ..
JUNIOR.	1 <sup>1</sup> <sub>2</sub> —2 <sup>1</sup> <sub>2</sub> ..	1 <sup>1</sup> <sub>2</sub> —2 <sup>1</sup> <sub>2</sub> ..	1 <sup>1</sup> <sub>2</sub> —2 <sup>1</sup> <sub>2</sub> ..	1 <sup>1</sup> <sub>2</sub> —2 <sup>1</sup> <sub>2</sub> ..	1 <sup>1</sup> <sub>2</sub> —2 <sup>1</sup> <sub>2</sub> ..	1 <sup>1</sup> <sub>2</sub> —2 <sup>1</sup> <sub>2</sub> ..
	2 <sup>1</sup> <sub>2</sub> —3 <sup>1</sup> <sub>2</sub> ..	2 <sup>1</sup> <sub>2</sub> —3 <sup>1</sup> <sub>2</sub> ..	2 <sup>1</sup> <sub>2</sub> —3 <sup>1</sup> <sub>2</sub> ..	2 <sup>1</sup> <sub>2</sub> —3 <sup>1</sup> <sub>2</sub> ..	2 <sup>1</sup> <sub>2</sub> —3 <sup>1</sup> <sub>2</sub> ..	2 <sup>1</sup> <sub>2</sub> —3 <sup>1</sup> <sub>2</sub> ..
SENIOR.	3 <sup>1</sup> <sub>2</sub> —4 <sup>1</sup> <sub>2</sub> ..	3 <sup>1</sup> <sub>2</sub> —4 <sup>1</sup> <sub>2</sub> ..	3 <sup>1</sup> <sub>2</sub> —4 <sup>1</sup> <sub>2</sub> ..	3 <sup>1</sup> <sub>2</sub> —4 <sup>1</sup> <sub>2</sub> ..	3 <sup>1</sup> <sub>2</sub> —4 <sup>1</sup> <sub>2</sub> ..	3 <sup>1</sup> <sub>2</sub> —4 <sup>1</sup> <sub>2</sub> ..
	4 <sup>1</sup> <sub>2</sub> —5 <sup>1</sup> <sub>2</sub> ..	4 <sup>1</sup> <sub>2</sub> —5 <sup>1</sup> <sub>2</sub> ..	4 <sup>1</sup> <sub>2</sub> —5 <sup>1</sup> <sub>2</sub> ..	4 <sup>1</sup> <sub>2</sub> —5 <sup>1</sup> <sub>2</sub> ..	4 <sup>1</sup> <sub>2</sub> —5 <sup>1</sup> <sub>2</sub> ..	4 <sup>1</sup> <sub>2</sub> —5 <sup>1</sup> <sub>2</sub> ..
FRESHMAN.	Int. Philosophy...	Int. Philosophy...	Int. Philosophy...	Int. Philosophy...	Int. Philosophy...	Philos. of History...
	Anglo-Saxon...	Mechanics...	Mechanics...	Mechanics...	Mechanics...	Mechanics...
SOPHOMORE.	Natural History...	Public Philosophy...	Public Philosophy...	Public Philosophy...	Public Philosophy...	Public Philosophy...
	Natural History...	Natural History...	Natural History...	Natural History...	Natural History...	Natural History...
JUNIOR.	Logic...	Mathematics...	Mathematics...	Mathematics...	Mathematics...	Mathematics...
	Mathematics...	Mathematics...	Mathematics...	Mathematics...	Mathematics...	Mathematics...
SENIOR.	Mathematics...	Mathematics...	Mathematics...	Mathematics...	Mathematics...	Mathematics...
	Mathematics...	Mathematics...	Mathematics...	Mathematics...	Mathematics...	Mathematics...



### TIME AND TERMS OF ADMISSION.

The regular examinations for admission to the College are held on the Monday and Tuesday immediately preceding the opening of the session. Every applicant is required to deliver to the President testimonials of good moral character; and if he comes from another college he must present a certificate of honorable dismissal.

Candidates for admission to any class of the College must, unless they are graduates of the Preparatory School, sustain an examination in the following elementary studies: Spelling, English Grammar, Geography, Elements of History, and Arithmetic.

Candidates for admission to any School will be examined in all the studies presupposed by the curriculum of that School.

Candidates for admission to the School of English will be admitted to its lowest class on passing a satisfactory examination in the preliminary studies above indicated.

Candidates for admission to the School of Greek in its lowest class, the Freshman, will be examined in Goodwin's or Hadley's Greek Grammar; Goodwin's Greek Reader, or Xenophon's Anabasis, (first three books;) Arnold's Greek Prose Composition.

Candidates for admission to the School of Latin in its lowest class will be examined in Harkness' Latin Grammar; Cæsar's Commentaries; Cicero's Select Orations; Virgil; Arnold's Latin Prose Composition.

Candidates for admission to the School of Mathematics in its lowest class, the Freshman, will be examined in Algebra, (to Quadratic Equations,) and in the first three books of Geometry.

Real equivalents in quality and amount will be received in place of the books or parts of books prescribed as above for study preparatory to admission into the Schools of Greek, Latin, and Mathematics.

Candidates for admission to any advanced class in any School will be examined in all the previous studies of the class which they purpose to enter.

Students wishing to pursue a Select Course in any School or Schools will be admitted to the classes for which they may be found qualified; but an examination in preliminary and indispensable studies will be held in all such cases, and every student pursuing such a course is required to embrace in his selections not less than

twelve recitations or lectures per week. The choice of studies embraced in a Select Course must be made immediately upon the commencement of a term, and no student will have leave to make a new choice of studies during any single term.

### CERTIFICATES AND DIPLOMAS.

The degrees of the College are conferred only on evidence of satisfactory attainments in the studies prescribed for any given degree. The eligibility of candidates for any degree is determined by the quality and the extent of their studies in the several Schools of the College.

I. Certificates of Proficiency are given to students who pass a satisfactory examination on the following studies of the several Schools: In the *First*, on English Literature, History, and Rhetoric; in the *Second*, on the Greek of the Freshman and Sophomore Classes; in the *Third*, on the Latin of the Freshman and Sophomore Classes; in the *Fourth*, on the French or the German Language; in the *Fifth*, on the Mathematics of the Freshman and Sophomore Classes; in the *Sixth*, on the Chemistry of the Junior Class; in the *Seventh*, on Mental or Moral Philosophy.

II. Students who pass a satisfactory examination on all the obligatory studies embraced in any one of the Schools of the College will receive a Diploma certifying the fact of their graduation in that School.

### DEGREES.

I. The degree of Bachelor of Letters is conferred on students who obtain diplomas in the Schools of English, Greek, Latin, Modern Languages, and Philosophy, and who receive a certificate of proficiency in the School of Mathematics or of Natural Science.

II. The degree of Bachelor of Science is conferred on students who obtain diplomas in the Schools of English, Modern Languages, Mathematics, Natural Science, and Philosophy.

III. The degree of Bachelor of Arts is conferred on students who obtain diplomas in any six Schools, and who receive a certificate of proficiency in the residuary School of the entire course.

IV. The degree of Master of Arts is conferred on students who, after obtaining diplomas in all the Schools of the College, shall

sustain a final and satisfactory examination in review of all the studies prescribed for this degree.

Certificates and diplomas in any School of the College are awarded only at the close of the College year in each School, and after an examination duly had according to the rules of the institution.

### EXAMINATIONS.

At the end of each term an examination of all the classes in all the Schools is publicly held in all the studies of that term.

The results of each Term Examination are combined with those of the daily recitations and attendance of the student during the term, in order to ascertain his academic standing at the end of that term.

Each recitation and each examination are graded on a scale of merit from 0 to 100, and a failure to reach the final average grade of 75 in any study is regarded as a failure in that study.

At the close of each College year all the classes in all the Schools are publicly examined in review of all the studies of that year.

The results of the Annual Examinations are combined with those of the Term Examinations, in order to ascertain the student's academic standing at the end of each year.

At the close of the second year of the regular course, prescribed for all the degrees of the College, the Annual Examination of the Sophomore Classes in the several Schools, besides embracing all the studies of that year, will include such studies of the Freshman year as the head of each School may direct. The results of this examination will determine the eligibility of candidates to receive a Certificate of Proficiency at the end of this year in the School of Greek, Latin, or Mathematics, as the condition of attaining in regular course to one or another of the degrees dependent on such proficiency.

At the close of the regular four years' course all candidates for the degree of Master of Arts will be publicly examined by way of review in all the studies of all the Schools prescribed for that degree.

A student who fails to pass a satisfactory examination in any study at the end of a College year may present himself for re-examination in that study at the end of the following year.



All examinations which occur at the end of a College year are conducted in writing. Examinations for the degree of Bachelor of Arts and Master of Arts are concluded four weeks anterior to the date of the Annual Commencement, that time may be given to Professors for the inspection of written examination papers, and to students for the preparation of parts to be performed on Commencement Day by the successful candidates for the degrees of Bachelor and Master of Arts, to whom public parts on that day may be assigned by the Faculty.

#### ANNUAL PRIZES.

Besides the honors and degrees conferred in the regular course, prizes are annually offered as the rewards of special excellence in particular branches of study.

The Davis Prizes, for excellence in Elocution, founded by the Hon. Isaac Davis, LL. D., of Massachusetts, consist of two gold medals, and are annually awarded to the two successful competitors in a public contest held on Commencement Day. These prizes are awarded by a committee whom the Faculty selects for this purpose, and are publicly delivered at the close of the contest.

The Lindsly Prize, for excellence in the art of Reading, is a gold medal, the gift of Harvey Lindsly, M. D., annually awarded to the best reader of English prose and verse in the Junior and Senior classes of the College.

The Staughton Prize, for excellence in the Latin Language and Literature, and the Elton Prize, for excellence in the Greek Language and Literature, founded by the Rev. Romeo Elton, D. D., of Exeter, England, consist of two gold medals, annually awarded to the best scholar and writer in each of these languages.

The Ruggles Prizes, for excellence in Mathematics, founded by Prof. William Ruggles, LL. D., consist of two gold medals, annually awarded to the best two scholars in the pure and applied Mathematics.

The Young Prize, for excellence in Metaphysics, the gift of the Hon. Edward Young, Ph. D., of Washington, D. C., is a gold medal annually awarded to the best student in Mental Philosophy.

Any student entitled to a diploma in any school will be allowed to contend for the prizes given in that department, provided he

shall have pursued the required number of studies during the year, and shall have passed satisfactory examinations in the same.

#### PRIZEMEN FOR THE YEAR 1873-'74.

In the collegiate year of 1873-'74, the following are the names of students who were the successful contestants for the various prizes:

The Elton Prize in Greek was awarded to MOUNG EDWIN, of Burmah.

The Staughton Prize in Latin was awarded to THEO I. KING, of Maine.

The Young Prize in Metaphysics was awarded equally to GEORGE R. GOTT, of Md., and to JESSE H. WILSON, of the District of Columbia.

The First Davis Prize in Elocution was awarded to THEO I. KING, of Maine.

The Second Davis Prize in Elocution was awarded to GEORGE R. GOTT, of Maryland.

The Ruggles Prize in Mathematics was awarded to THEO I. KING, of Maine.

The Lindsay Prize for Reading was awarded to A. FRANK CUSTIS, of Pennsylvania.

The gold medal for Excellence in Debate was awarded by the Enosinian Society to JESSE H. WILSON, of the District of Columbia.

The gold medal for Excellence in Debate was awarded by the Philophrenian Society to E. H. C. BROWN, of the District of Columbia.

#### ORDERS OF THE COLLEGE YEAR.

##### TERMS AND VACATIONS.

The College year, embracing nine months, is divided into two terms. The first term begins on the third Wednesday in September, and continues to the Friday immediately preceding the third Monday in February. After a recess of three days, the second term begins on the third Monday in February, and ends on the day of the Annual Commencement, which is held on the fourth Wednesday in June.

A vacation of two weeks is given at Christmas, beginning three days before that holiday, and lasting until the fourth day after New Year's.

The 22d of February is observed as a College holiday.

A recess is given from Good Friday to Easter Monday, inclusive.

##### ANNUAL COMMENCEMENT.

The Annual Commencement of the College is held on the fourth Wednesday in June.

Public parts are assigned on Commencement Day to such students only as have passed a satisfactory examination for the degrees of Bachelor or Master of Arts, except, as before indicated, in the case of those who may be contestants for the prize in Elocution.

A Latin Salutatory will be awarded to the graduate in each year whose average standing in all the Schools is the highest; and an English Salutatory to the student who stands second.

The Valedictory is awarded with special regard to the qualifications of the student as a Valedictorian, as well as on the ground of scholarship.

Philosophical, Classical, Scientific, Metaphysical, Ethical, Historical, or Literary Orations may be awarded to students who are eminent respectively in the corresponding Departments.

All the degrees of the College are publicly conferred on Commencement Day.

Diplomas in the several Schools, and prizes for special excellence in any Department, are publicly delivered on the same day.

#### PUBLIC WORSHIP.

Prayers, accompanied by the reading of the Scriptures, are offered daily in the College Chapel. All students are required to attend this service; and those who reside in the College are required also to attend Divine service on Sunday at such church as their parents may indicate, in writing, to the President, and during the day are expected to abstain from any conduct or practice inconsistent with its proper religious observance.

#### LIBRARY HOURS.

The College Library will be open for the distribution of books, as also for purposes of consultation and inquiry, on such days and under such regulations as the Faculty may direct at the beginning of each year. Measures have recently been taken by the Board of Trustees and Overseers for the improvement of the Library in its contents and in its appointments.

The Libraries of Congress and of the various Departments of the Federal Government are also accessible to students for purposes of research in any special line of studies.



## LITERARY SOCIETIES.

There are two Literary Societies formed by the students of the College, the Enosinian and the Philophrenian, which meet weekly at their halls for the purpose of improvement in Debate and Composition.

## LECTURES.

Courses of Lectures in various departments of Science, Art, and Literature are open to the attendance of students, not only in the College, but in connection with various Associations, national and local, devoted to general culture at the Capital of the country, and furnishing peculiar facilities for information and improvement in every branch of liberal learning.

As the endowments of the University shall be enlarged by the munificence of patrons and benefactors, it is proposed to render available, for purposes of higher education, the rich collections of the Smithsonian Institution and Agricultural Department in science and natural history, and those of the United States Patent Office in technology. It is also hoped that the scheme of instruction pursued in the University may ultimately enlist in its service the scientific learning now connected with the United States Coast Survey and the National Observatory, while the Corcoran Gallery of the Fine Arts cannot but serve as a valuable auxiliary to aesthetic culture.

## GENERAL ORDERS.

Every student on entering the College is understood by that act to come under a pledge that he will obey the rules and regulations prescribed by the Board of Trustees and Overseers, and by the Faculty acting under the authority of the Board.

A pamphlet copy of the Laws of the College will be furnished to every student on his admission.

A merit roll of conduct is kept, and demerits are given for unexcused absences, and for violations of College laws. When any student has received one hundred such marks during any one term, or one hundred and fifty during any one year, he may be required to leave the institution.

A report of the student's standing in all his studies, including a record of all absences from lectures, recitations, or other public

exercises of the College, will be rendered quarterly to parents or guardians.

The daily recitations of the College Classes are brought, as far as practicable, into the early portion of the day, closing generally at 2.30 o'clock P. M., and on Saturday at 11 o'clock A. M. The advantages of an attendance upon the debates of Congress, and upon lectures before various associations, are thus offered to students of the higher classes without detriment to proficiency in their studies. Any parent or guardian who desires a special privilege for his son or ward in this respect must, however, signify it in writing to the President.

### COLLEGE EXPENSES.

#### CHARGES FOR STUDENTS RESIDING IN COLLEGE.

1. Admission Fee, (paid but once, on entrance).....	\$10 00
2. Tuition for the year.....	60 00
3. Room rent, and servants' attendance.....	20 00
4. Fuel, public and private, (estimated).....	16 00
5. Use of Furniture, provided by the College.....	12 00
6. Board for 39 weeks at \$4.50 per week, estimated.....	175 50
7. Washing, at 75 cents per dozen.	

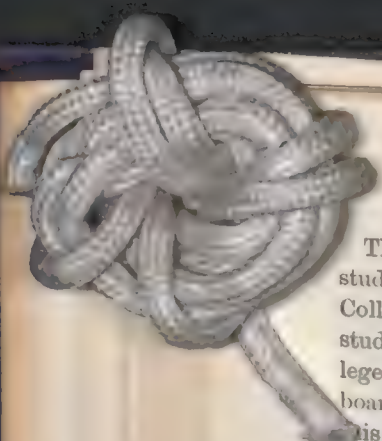
#### CHARGES FOR STUDENTS NOT RESIDING IN COLLEGE.

1. Admission Fee, (paid but once, on entrance).....	\$10 00
2. Tuition for the year.....	60 00
3. Room rent and servants' attendance.....	20 00
4. Fuel, public and private, (estimated).....	16 00
5. Use of Furniture.....	6 00

From the foregoing statement it will appear that the necessary annual expenses of a student residing at the College need not exceed the sum of three hundred dollars. By the practice of economy some reduction might be made from this amount.

The charge for room rent, servants' attendance, and for fuel, as above estimated, is based on the assumption that two students occupy the same room. Students having the exclusive occupation of a room will be charged one-half in addition to the foregoing rates.

It is recommended that students who reside in the College should furnish their own rooms, and thus avoid the annual charge made for the use of such furniture as is provided by the College.



There is no common table provided by the College for boarding students, but accommodations in this respect can be had on the College grounds, or in the immediate vicinity of the College, as students may prefer. The general charge for board on the College grounds is \$4.50 per week. Facilities for the formation of boarding clubs, with a view to the reduction of expenses under this head, are open to all students who may wish to co-operate for this purpose.

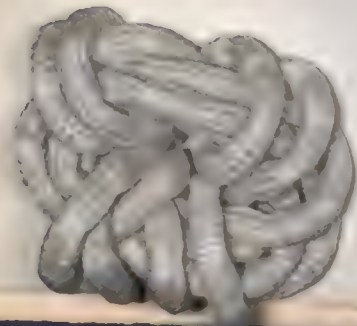
All College bills must be paid at the opening of each term, and until a settlement has been made with the Treasurer of the College no student is entitled to attend any lecture or recitation.

After a student has been admitted to the College no abatement from his bill for board will be made, on the plea of absence, for an absence of less than one month, and no abatement from any other College bill will be made on this ground for an absence of less than one term, except in cases of protracted sickness.

When a student is permanently dismissed from College for any cause, the whole amount advanced for board, washing, and fuel, from the time of dismissal, will be refunded to the order of his parent or guardian.

#### FACILITIES OFFERED TO STUDENTS FOR THE MINISTRY.

The founders and patrons of this College have ever made it a leading object of the institution to furnish special facilities to those who are studying with a purpose to enter the Christian ministry. In pursuance of this object the Board of Trustees and Overseers have authorized the Treasurer of the College to remit the charge for tuition in favor of all such students whose means may be limited, and who shall be duly certified by the church in which they are communicants as having the Christian ministry in view. Without such certificate, however, or other equally satisfactory evidence to the same effect, no reduction on this ground will be made.





## THE PREPARATORY SCHOOL.

OTIS T. MASON, A. M., PRINCIPAL.

This School is placed under the special charge of the Principal, who controls and directs its operations, with the aid of assistant instructors, and with the advice and co-operation of the College Faculty, all of whom supervise the work of the School by participating in the instruction of the highest classes in their several departments. Its full course of study extends through four years, and includes Reading, Writing, Spelling, Grammar, Rhetoric, Geography, History, Botany, Arithmetic, Algebra, Geometry, Book-keeping, French, Latin, and Greek, and exercises in Composition and Declamation.

The Preparatory School is designed to afford a thorough preparation for the College. It furnishes also a High School Course, occupying two years, for pupils who have completed their studies in the common English branches, either in the Public Schools, or elsewhere.

### SCHEME OF STUDIES IN THE PREPARATORY SCHOOL.

#### FIRST YEAR: FOURTH CLASS.

##### FIRST TERM.

*Reading.*—Parker & Watson's Fourth Reader.  
*Spelling.*—Worcester's Pronouncing Speller.  
*Arithmetic.*—Davies' Practical and Intellectual.  
*Geography.*—Mitchell's New, and Atlas.  
*History.*—Anderson's Pictorial United States.  
*Grammar.*—Fowler's Common School.  
*Latin.*—Harkness' Introductory Latin Book.  
*Declamation, Composition.*  
*Penmanship, Map Drawing.*

##### SECOND TERM.

*Reading.*—Parker & Watson's Fourth Reader.  
*Spelling.*—Worcester's Pronouncing Speller.  
*Arithmetic.*—Davies' Practical and Intellectual.  
*Geography.*—Mitchell's New, and Atlas.  
*History.*—Anderson's Pictorial United States.  
*Grammar.*—Fowler's Common School.  
*Latin.*—Harkness' Reader and Grammar, with Prose Composition commenced.  
*Declamation, Composition.*  
*Penmanship, Map Drawing.*

## SECOND YEAR: THIRD CLASS.

## FIRST TERM.

*Reading.*—Parker & Watson's Fourth Reader.  
*Spelling.*—Swinton's Word Analysis.  
*Grammar.*—Fowler's Common School.  
*Arithmetic.*—Davies' Practical and Intellectual.  
*Physical Geography.*—Mitchel's.  
*Latin.*—Harkness' Reader, Grammar, and Prose Composition.  
*Greek.*—Goodwin's Grammar, with Leighton's Lessons.  
*Book-keeping.*—Bryant and Stratton's Common School.  
*Declamation, Composition, Penmanship.*

## SECOND TERM.

*Reading.*—Parker & Watson's Fourth Reader.  
*Spelling.*—Swinton's Word Analysis.  
*Grammar.*—Fowler's Common School.  
*Arithmetic.*—Davies' Practical and Intellectual.  
*Botany.*—How Plants Grow, (Gray's.)  
*Latin.*—Harkness' Caesar, Grammar, and Prose Composition.  
*Greek.*—Goodwin's Grammar, with Leighton's Lessons.  
*Book-keeping.*—Bryant and Stratton's Common School.  
*Declamation, Composition, Penmanship.*

## THIRD YEAR: SECOND CLASS.

## FIRST TERM.

*Reading.*—Parker & Watson's Fifth Reader.  
*Spelling.*—Swinton's Word Analysis.  
*Grammar.*—Kerl's Composition and Rhetoric.  
*Arithmetic.*—Davies' University.  
*History.*—Anderson's General.  
*Book-keeping.*—Bryant and Stratton's Common School.  
*Latin.*—Harkness' Cicero, Grammar, and Prose Composition.  
*Greek.*—Goodwin's Grammar and Reader, with Jones' Exercises in Greek  
*Prose Composition.*  
*Algebra.*—Loomis'.  
*Declamation, Composition, Penmanship.*

## SECOND TERM.

*Reading.*—Parker & Watson's Fifth Reader.  
*Spelling.*—Swinton's Word Analysis.  
*Grammar.*—Kerl's Composition and Rhetoric.  
*Arithmetic.*—Davies' University.  
*History.*—Anderson's General.  
*Book-keeping.*—Bryant and Stratton's Common School.  
*Latin.*—Harkness' Cicero, Grammar, and Prose Composition.  
*Greek.*—Goodwin's Reader and Grammar, with Jones' Exercises in Greek  
*Prose Composition.*  
*Algebra.*—Loomis'.  
*Declamation, Composition, Penmanship.*

## FOURTH YEAR: FIRST CLASS.

## FIRST TERM.

*Reading.*—Anderson's Historical Reader.  
*Rhetoric.*—Bonnell's Manual.  
*Arithmetic.*—Farrar's Problems.

*Latin*.—Chase and Stuart's Virgil, with Harkness' Grammar and Prose Composition.  
*Greek*.—Goodwin's Reader and Grammar, with Jones' Exercises in Greek Prose Composition.  
*French*.—Fasquelle's New French Course.  
*Algebra*.—Loomis'.  
*Declamation, Composition, Penmanship*.

## SECOND TERM

*Reading*.—Anderson's Historical Reader.  
*Rhetoric*.—Bonnell's Manual.  
*Arithmetic*.—Farrar's Problems.  
*Latin*.—Chase and Stuart's Virgil, with Harkness' Grammar and Prose Composition.  
*Greek*.—Goodwin's Reader and Grammar, with Jones' Exercises in Greek Prose Composition.  
*French*.—Fasquelle's New French Course, and Fleury's History of France.  
*Geometry*.—Loomis'.  
*Composition, Declamation, Penmanship*.

Books of reference or use in all the classes: Worcester's Dictionary, Worcester's Pronouncing Speller, Webster's Dictionary Series, and Baird's Classical Manual.

## TERMS AND VACATIONS.

The Scholastic Year begins on the second Wednesday in September, and ends on the fourth Wednesday in June. The year is divided into two terms. The first term ends on the Thursday preceding the third Monday in February. The second term begins on the third Monday in February.

There is a vacation of two weeks at Christmas; of two days between the first and second terms; of one day on each public holiday, and of three days at Easter.

The School Hours are from 8.45 o'clock A. M. to 2.30 P. M., with an intermission of half an hour at 1 o'clock P. M.

## DISCIPLINE.

The School professes to be conducted on Christian principles, both in its discipline and in its instructions; but no instruction is given and no influence exerted in favor of any peculiar denominational tenets.

In addition to daily recitations, an examination is held at the end of each term on all the studies of that term.

The graded scale of merit used in the School ranges from 0 to 10, and each student must reach the grade of 7 in order to be advanced with his class.

The progress of the scholar is stimulated by daily records, by



monthly and term reports to parents, by promotion in his class, and by prizes.

The boarding scholars lodge in the house of the Principal, and are treated as members of the family. They are responsible to him for their conduct at all times. In addition to regular school duties, they are required to attend study hours in the evening, under the oversight of the Principal. They are also required to attend the church of their parents' selection, and to spend a portion of every Sunday in Biblical study, unless excused by the written request of their parents.

### EXPENSES.

#### DAY SCHOLARS.

For the Scholastic Year..... \$68 00

#### BOARDING SCHOLARS.

Board, Washing, Lights, &c.

First Term..... \$97 00

Second Term..... 89 00

Tuition, Room, Furniture, &c. \$186 00

First Term..... \$57 00

Second Term..... 57 00 114 00

Total for the year..... \$300 00

#### THERE ARE NO EXTRA CHARGES.

All bills must be paid in advance, at the beginning of each term, to the Treasurer of the corporation, the Hon. WM. STICKNEY, at his office in the National Savings Bank, corner of Fifteenth street and New York avenue.

### HONOR LIST OF THE PREPARATORY SCHOOL. 1873-'74.

#### CERTIFICATES AND PRIZES.

##### *For High Grade of Scholarship.*

First Class—First Prize, William B. King and Edwin L. Scott. (gold medals.)  
“ Second Prize, Harry C. Davis, (silver medal.)  
Second Class—First Prize, D. Kerfoot Shute, (silver medal.)  
Third Class—First Prize, Asaph Hall, (silver medal.)

Third Class—Second Prize, Joseph E. Johnson, (silver medal.)  
 Fourth Class—First Prize, C. Walton Shoemaker, (silver medal.)  
 " Second Prize, Edwin L. Buckey, (silver medal.)

*Penmanship.*

First Prize—Harry W. Hodges, (certificate.)  
 Second Prize—Middleton F. Cuthbert, (certificate.)

*Hermesian Society.*

Best Debater—Benjamin G. Pool, (gold medal.)

*Medals for Punctuality and Deportment.*

Lawrence P. Bayne, (silver;) Clinton N. Clabaugh, (silver;) Harry C. Davis, (gold;) Luther S. Fristoe, (gold;) Asaph Hall, (silver;) Frederick Heitmiller, (gold;) Harry W. Hodges, (gold;) Benjamin G. Pool, (silver;) Charles S. Richardson, (gold;) Edwin L. Scott, (silver;) Frank E. Smith, (silver.)

*Certificates.*

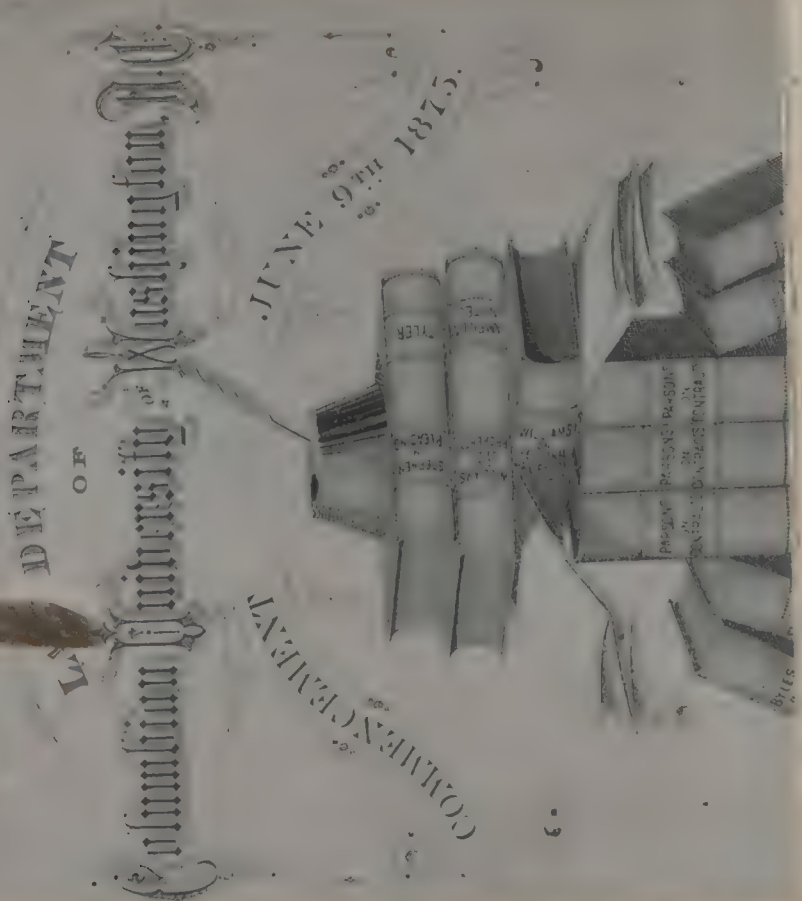
Harry C. Davis, William B. King, Willie A. Leetch, Benjamin G. Pool, John C. S. Richardson, Edwin L. Scott, and Frank E. Smith received certificates to the Regular Course of the College.

Murray M. Duncan and Leonard Marbury received certificates to the Elective Courses of the College.





*Presented by  
 Humphreys & Field Garrison  
 to the  
 George Washington University*

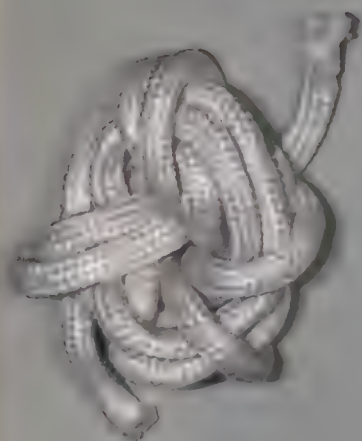


FIFTY-THIRD SESSION, 1874-75.

WASHINGTON, D. C.

W. H. MOORE, PRINTER, 511 ELEVENTH STREET.

1874.



Before the Trustees and Overseers

of the

COLUMBIA UNIVERSITY

of

Washington, D. C.

Law Department.

WASHINGTON, D. C.

W. H. MOORE, PRINTER, 511 ELEVENTH STREET.

1874.

### The Law Faculty.

JAMES C. WELLING, LL. D.,

PRESIDENT, AND LECTURER ON ENGLISH LITERATURE.

SAMUEL TYLER, LL. D.,

PROFESSOR OF EQUITY JURISPRUDENCE, OF COMMON LAW AND ETHICS, HEAD-  
OF THE LAW OF EVIDENCE, AND THE LAW OF PARENTHOOD

THE HON. WALTER S. COX,

PROFESSOR OF THE LAW OF REAL AND PERSONAL PROPERTY, OF CONTRACTS  
AND OF CRIMES AND MEASURES

THE HON. WILLIAM B. LAWRENCE, LL. D., D. C. L.,

PROFESSOR OF THE LAW OF NATIONS

GEORGE F. APPLEBY, Esq.,

LECTURER ON THE APPLICATION OF THE SUBJECT TO THE PRACTICE  
OF THE LAW

### Officers: Class of 1875.

HAROLD G. UNDERWOOD, PRESIDENT.

ALFRED W. ARKINGTON, Vice President.

CHARLES F. ROWE, SECRETARY AND TREASURER

#### Executive Committee.

HENRY T. MASON, CHAIRMAN.

L. L. LOGGIE.

THOMAS MITCHELL.

J. J. PARKINGTON.

GEORGE E. CORNWELL.

FRANK E. COOPER.

GEORGE L. DAVIS.

E. J. STELLWAGEN.

J. H. BAXTER.

SAM'L MADISON.

WM. D. POSTAL.



## Graduates.

ALFRED W. ARRINGTON,	Illinois.
J. H. BAXTER,	Vermont.
CHARLES G. BIGGS,	Maryland.
GEORGE H. BREAKER,	Missouri.
E. T. BULLOCK,	West Virginia.
GEORGE B. COLEMAN,	Iowa.
JAMES F. CUBB,	Vermont.
FRANK L. COOMBS,	California.
JOHN B. CORLISS,	Vermont.
J. J. DARLINGTON,	South Carolina.
C. M. DAVIS,	South Carolina.
W. K. DE HAMEL,	Maryland.
GEORGE L. DYER,	District of Columbia.
R. G. DYRENBORTH,	Illinois.
J. G. ELLIOTT,	Illinois.
GEORGE C. GORDHAM,	California.
J. C. HALDE,	Maryland.
L. L. LEGGETT,	Ohio.
J. H. LUDLER,	Virginia.
IRWIN B. LINDEN,	Pennsylvania.
GEORGE T. LOVELL,	Vermont.
CHARLES H. LUTF,	District of Columbia.
J. WALTER LYNCH,	Indiana.
SAM'L MADON,	Maryland.
THOMAS MITCHELL,	Connecticut.
HENRY T. MUNSON,	Connecticut.
W. N. NEWBOLD,	North Carolina.
RICHARD E. PAIRO,	District of Columbia.
H. C. PARKSON,	Pennsylvania.
WM. D. POSTAL,	Missouri.
CHARLES F. ROWE,	District of Columbia.
E. J. SUTHWAGEN,	District of Columbia.
HAROLD G. UNDERWOOD,	Massachusetts.
PAUL E. WILLIAMS,	Ohio.
WM. REDIN WOODWARD,	District of Columbia.

# Proceedings.

## Association.

MUSIC..... VALSE..... "Madame Angel."  
 MUSIC..... MARCH..... "Gloria."  
 MUSIC..... SELECTION..... "Gloria-Gloria."  
 MUSIC..... OVERTURE..... "Guillaume Tell."

## Reception.

MUSIC..... FANTASIA..... "Sabot Miter."  
 MUSIC..... POT POURRI..... "Fand."

## Annual Report.

THE HON. THOMAS DONALDSON.

MUSIC..... POT POURRI..... "Fand."

## Smoothing of Papers.

JAMES C. WELLING, LL. D., President.

MUSIC..... GRAND FANTASIA..... "Lucien Bergh."

George H. Edwards and George H. Edwards.

THE HON. REVERDY JOHNSON.

MUSIC..... OVERTURE..... "Gloria."

## Association.

MUSIC..... POLKA..... "Students."

MUSIC BY THE MARINE BAND.

FIFTY-THIRD

WASHINGTON, D. C.

W. H. MOORE, PRINTER, 511 ELEVENTH STREET.

1874.

## Reception Committee.

From Junior Class.

C. D. FENNERBAKER  
F. J. MASEL. J. C. THOR.

ROBT. E. HINE. H. B. BLANDY.

H. L. MARTIN. MADISON DAVIS.

JAMES F. HOOD. B. P. SPARROW.

J. H. PEIRCE. R. H. MAGILL.

O. C. FOX. H. L. PRINCE, CHAIRMAN. W. C. HILL.

R. A. BURTON. H. C. NEVITT.

JOHN DAVIS. LENOX SIMPSON.

PERCY THOMPSON. JESSE H. WILSON.

F. M. TRUETT. C. H. WINSTON.

J. E. BANGS. O. F. ALDIS.

H. B. CRITTENDON.

Deacons.

Gears clear at 7:15 A. M.

Reception Clear at 7:30 P. M.



Presented by  
Henry M. T. Field Garrison  
to  
George Washington Garrison



FIFTY-THIRD SESSION, 1874-'75.

WASHINGTON, D. C.

W. H. MOORE, PRINTER, 511 ELEVENTH STREET.  
1874.



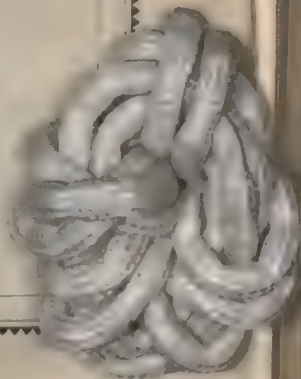
*Presented by*  
*Henry Whitfield Sampson*  
*To*  
*George Washington University*

ANNOUNCEMENT AND CATALOGUE  
OF THE  
NATIONAL MEDICAL COLLEGE  
OF  
THE COLUMBIAN UNIVERSITY,

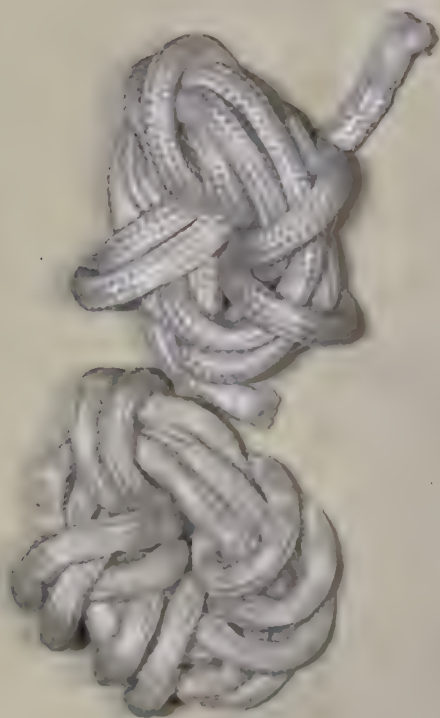


WASHINGTON, D. C.,  
FOR THE  
FIFTY-THIRD SESSION, 1874-'75.

WASHINGTON, D. C.  
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1874.







ANNOUNCEMENT AND CATALOGUE  
OF THE  
NATIONAL MEDICAL COLLEGE  
OF  
THE COLUMBIAN UNIVERSITY,  
WASHINGTON, D. C.  
FOR THE  
FIFTY-THIRD SESSION, 1874-'75.

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WASHINGTON, D. C.  
W. H. MOORE, PRINTER, 511 ELEVENTH STREET.  
1874.



#### NOTE.

By an act of Congress, approved March 3, 1873, the act to incorporate the Columbian College, in the District of Columbia, approved February 9, 1821, was so far modified as to provide, *inter alia*, "that said corporation shall be hereafter known and called by the name of the Columbian University, and in that name shall take, hold, and manage all the estate and property now belonging to said College, or that may hereafter be conveyed, devised, or bequeathed to said corporation by its original name."





## TRUSTEES AND OVERSEERS.

W. W. CORCORAN, LL.D., District of Columbia,  
*President of the Corporation.*

THE HON. JOHN A. BOLLES, LL.D.,  
*Vice-President.*

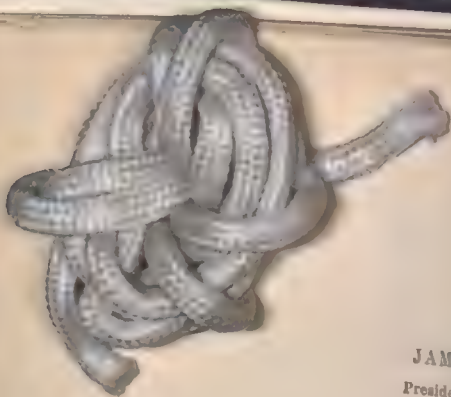
### TRUSTEES.

W. W. CORCORAN, LL.D.,  
THE HON. JOHN A. BOLLES, LL.D.,  
WILLIAM GUNTON, Esq.,  
DR. C. H. NICHOLS,  
THE REV. S. P. HILL, D. D.,  
ANDREW ROTHWELL, Esq.,  
THE HON. WM. STICKNEY,  
W. F. MATTINGLY, Esq.,  
J. O. WILSON, Esq.,  
R. C. FOX, Esq.,  
HENRY BEARD, Esq.,  
THE REV. J. W. PARKER, D. D.,  
" J. H. CUTHBERT, D. D.,  
JAMES C. WELLING, LL.D.,  
PROF. SPENCER F. BAIRD.

### OVERSEERS.

THE REV. W. V. BROADUS, D. D., Fredericksburg, Va.  
" C. H. RYLAND, Alexandria, Va.  
M. F. BOUIC, Esq., Rockville, Md.  
T. U. WALTER, PH. D., LL.D., Germantown, Pa.  
THE REV. J. W. M. WILLIAMS, D. D., Baltimore.  
" R. FULLER, D. D., "  
" W. T. BRANTLY, D. D., "  
" F. WILSON, D. D., "  
HIRAM WOODS, Esq., "  
HENRY TAYLOR, Esq., "  
A. F. CRANE, Esq., "  
C. A. KEYSER, Esq., "  
EUGENE LEVERING, Esq., "  
THE REV. WM. HAGUE, D. D., Orange, N. J.

THE HON. WM. STICKNEY,  
*Secretary and Treasurer of the Corporation.*



## FACULTY.

---

JAMES C. WELLING, LL.D.,  
President of the Columbian University.

W. P. JOHNSTON, M. D.,  
Emeritus Professor of Obstetrics and Diseases of Women and Children, and President of the  
Medical Faculty.

A. Y. P. GARNET, M. D.,  
Emeritus Professor of Clinical Medicine.

---

JOHN C. RILEY, A. M., M. D.,  
Professor of Materia Medica and Therapeutics.

J. FORD THOMPSON, M. D.,  
Professor of Surgery.

W. W. JOHNSTON, M. D.,  
Professor of the Theory and Practice of Medicine.

A. F. A. KING, M. D.,  
Professor of Obstetrics and the Diseases of Women and Children.

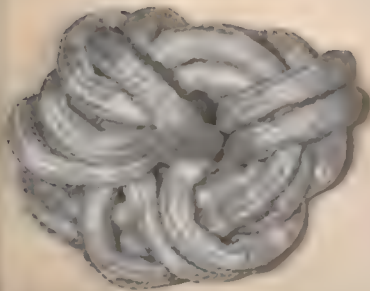
EDWARD T. FRISTOE, A. M., LL.D.,  
Professor of Chemistry and Toxicology.

WILLIAM B. DRINKARD, M. D., M. R. C. S.,  
Professor of Anatomy.

WM. LEE, M. D.,  
Professor of Physiology.

Z. T. SOWERS, A. M., M. D.,  
Demonstrator of Anatomy and Curator of Museum.

JOHN C. RILEY, M. D., Dean,  
1407 New York Avenue, between 14th and 15th streets.



## ANNUAL ANNOUNCEMENT

FOR THE

SESSION OF 1874-'75.

The Fifty-Third Course of Lectures will begin on Monday, October 5, 1874, and continue until the 1st of March, 1875.

On the 5th of October a general introductory to the course will be delivered, after which the regular lectures will commence, beginning at 5.30 p. m., daily.

The plan of instruction adopted by this Institution comprises a complete course of didactic lectures on the seven essential branches of medical science, viz: Anatomy, Physiology, Materia Medica, Chemistry, Surgery, Obstetrics, and the Theory and Practice of Medicine, by which the student becomes thoroughly versed in the *principles* of his profession; and, conjoined with this, ample opportunities will be afforded for bedside instruction, by which the general principles taught in the lecture-room can be verified, illustrated, and *practically applied*, under the immediate observation of the student. In this latter particular no pains will be spared to render him perfectly familiar with the various modes of examining patients, analyzing symptoms, and arriving at a correct diagnosis and prognosis of any case that may be presented. In like manner he will learn, from the hands of those ripe in experience, the art of prescribing medicines and of observing their effects, the mode of performing surgical operations, &c. Thus every facility will be provided, so far as education is concerned, necessary to render him at last a competent practitioner of medicine. In addition to full sets of diagrams to illustrate the subjects considered by the several chairs, the College has recently added for that purpose a Sciopticon or Lantern, which enables the Lecturer to give the class faithful and exact (photographic) views of both normal and pathological structures.



### CLINICAL INSTRUCTION.

The opportunities for clinical instruction in the City of Washington have of late years increased in proportion to its augmented population and growing business activity, offering a strong contrast, in this respect, to the advantages formerly offered to the student.

PROVIDENCE HOSPITAL, situated at a commanding elevation on Capitol Hill, (corner of 2d and C streets east,) and easily accessible by the street railroads, affords abundant material for clinical instruction. Clinical lectures are delivered in both its medical and surgical wards during the winter term, at selected hours, not conflicting with the evening college lectures, by Professors J. C. Riley, J. Ford Thompson, and A. F. A. King, who compose a part of the attending Staff of the Institution. The Hospital contains upwards of three hundred beds. Of the cases of wounds resulting from accident or violence that occur throughout the entire city a large majority are sent to its wards for treatment, so that surgical injuries and operations can be seen in the greatest variety. The medical wards are also usually well filled during the winter months with cases of disease of great practical interest and pathological variety. The government having made provision for the reception and treatment of disabled soldiers and sailors, a sufficient number of these are constantly admitted directly from foreign ports, and bearing with them the results of disease contracted in distant climates, to present illustrative instances of pathological conditions seldom met with in the ordinary run of general practice. Opportunity, therefore, is afforded for the student to become not only a competent, but an accomplished practitioner.

Tickets to the Clinics at Providence Hospital will be issued, free of charge, to any medical student on the exhibition of his ticket of matriculation.

At the COLUMBIA HOSPITAL for Women, clinical lectures are given twice a week during the winter session.

The Dispensary connected with this Hospital has a large class of cases of both sexes under its care: there having been treated during the past year over two thousand cases. The diseases are

divided into various classes: as diseases of the Chest, diseases of the head and Abdomen, diseases of the Skin, Surgical diseases, diseases of Children, diseases of the Eye, &c., each class being examined and prescribed for by the separate attending physicians, who are in attendance daily (except Sundays) from 1 to 3 p. m.

Besides the regular Dispensary service, clinics are given from time to time upon the diseases of Children, and by one of the attending Physicians upon the Diseases of Women. The Dispensary services and clinics are open to *all* students free of charge.

**CHILDREN'S HOSPITAL.**—Clinics will be given at this Institution during the winter, to which students will be admitted free of charge. The Dispensary service will be open daily from 1 to 3 p. m.

Many hundred cases are treated annually in the wards and out-door department, representing a great number and variety of diseases. Under the direction of the attending physicians and surgeons, the opportunity is afforded of gaining a practical acquaintance with all the maladies to which children are liable.

#### **LIBRARIES, ARMY MEDICAL MUSEUM, &c.**

The location of the University at the seat of the National Capitol affords several striking advantages to the medical student. He has free access to the Libraries of Congress, of the Army Medical Museum, of the Smithsonian Institution, and of the Patent Office, all of which contain rare and costly works in every department of science and literature. The Army Medical Museum, situate on 10th street, between E and F, is also open for inspection daily, from 9 to 3 o'clock. With its unrivaled collection of pathological specimens, illustrating the results of disease in every form, and an almost unlimited number of other preparations, showing the effects of gunshot wounds and surgical injuries of every kind, this Museum presents a field for study equal, and perhaps superior, to any institution of the same kind either in this country or Europe.

Apart from these considerations, students from a distance have the opportunity of spending a winter profitably at the seat of the National Government during the session of Congress. The college lectures beginning at 5.30 in the evening, ample time is afforded during the term for visiting the public buildings, works of art.

and other places of interest to a stranger. Prominent among these may be mentioned the Government Botanical Gardens and the Grounds of the Agricultural Department, where the student of botany may find a rare collection of medicinal plants, from which are derived many of the preparations of the materia medica. At the United States Patent Office models of many curious medical and surgical instruments may be daily inspected from 9 to 5 o'clock, thus affording to the student an opportunity of studying the mechanical contrivances used in Medicine, Surgery, and Obstetrics, that is not to be obtained in any other city.

#### PRACTICAL ANATOMY.

The Dissecting Room, erected in the most highly improved style, is large, thoroughly ventilated, and attractive. It is amply supplied with gas-light, water, and everything that can contribute to the convenience and comfort of the student. The room is open both during the day and in the evening until 11 p. m., under the direction of the Demonstrator of Anatomy, who will be always present in the evening to give his personal attention to the classes and properly instruct them while conducting their dissections.

The rooms for practical manipulation in minor surgery and surgical appliances, and for practice on the manikin under the charge of Z. T. Sowers, M. D., will be open at certain hours, to be hereafter specified.

#### General Sketch of the Several Lecture Courses.

#### MATERIA MEDICA AND THERAPEUTICS.

PROF. JOHN C. RILEY, ONE OF THE ATTENDING PHYSICIANS TO PROVIDENCE HOSPITAL.

In this department great pains will be taken to render the student perfectly familiar with the natural history, the appearance or physical properties, as well the chemical composition, of the various articles of the materia medica. Medicines often fail to produce their appropriate effects, because they are spurious, adulterated, unskillfully prepared, collected at the wrong season, or



kept too long, &c. These various sources of error and disappointment will be discussed with great care and minuteness, and for this purpose every article lectured upon will be exhibited to the class, and the various ways in which they are adulterated, with the best mode of detection, will be fully explained.

Especial attention will be paid to the physiological effects and the therapeutical adaptation of remedies. Their *modus operandi* will be fully discussed, in a general way, at the commencement of the course, and each particular article subsequently noticed with reference to its particular action.

### SURGERY.

PROF. J. FORD THOMPSON, ONE OF THE ATTENDING SURGEONS TO PROVIDENCE HOSPITAL.

The principles and practice of Surgery will be taught from this chair, both by didactic lectures and clinical instruction. Orthopedic Surgery and Diseases of the Genito-Urinary system will be included in this course. Regular clinics will be held during the term at Providence Hospital, where every facility will be afforded to the class for witnessing surgical operations. At the College also operations will be performed upon the *cadaver*, and the use of all important surgical instruments and appliances will be demonstrated in the same manner. A fine collection of colored models, life-size, and illustrating surgical anatomy, form an attractive feature of the surgical course.

### THEORY AND PRACTICE OF MEDICINE.

PROF. W. W. JOHNSTON, ONE OF THE ATTENDING PHYSICIANS TO THE CHILDREN'S HOSPITAL.

The course of instruction in this department will, it is hoped, impress upon the memory of the student the facts and principles of pathology, and supply him the knowledge necessary for the recognition and treatment of disease.

The study of diseased tissue will always be made a prelude to that of disturbed function, and the relations of the one to the other will be fully developed. In furtherance of this plan, and in addition to the frequent use of diagrams, microscopic teaching will be constantly employed to supplement the descriptive details of the lectures.

## OBSTETRICS AND THE DISEASES OF WOMEN AND CHILDREN.

PROF. A. F. A. KING, ONE OF THE ATTENDING PHYSICIANS TO PROVIDENCE HOSPITAL.

The course on this important department of medical science will comprise a series of didactic lectures, fully illustrated by an elaborate collection of more than life-size diagrams, manikins, models, and wet anatomical preparations. An improved elastic manikin has been obtained since the conclusion of the last term, and there have also been added to the collection of diagrams a number of life-sized colored plates, illustrating diseases of the os and cervix uteri and their surrounding organs. The various obstetrical instruments, as well as those employed in the treatment of uterine disease, will be exhibited to the class, and their uses fully explained. The professor will endeavor to provide cases of midwifery whenever practicable, but these will be given out only to advanced students or candidates for graduation. During the latter part of the term special attention will be given to the diseases of women, with a view to render the student familiar with the various modes of manual and instrumental examination, and the surgical and therapeutical remedies required in the management of uterine disease. For imparting to the student a practical knowledge of the subject, it is hoped this course of instruction will compare favorably with that of any other college in the United States.

## CHEMISTRY AND TOXICOLOGY.

PROF. EDWARD T. FRISTOE.

The instruction in this department embraces—

1st. A short discussion of the various branches of Physics, as Specific Gravity, Pneumatics, Heat, Light, Electricity, &c., so far as they relate to the science of Chemistry.

2d. The principles of chemical Philosophy, the laws of chemical combinations, and of chemical affinity in general.

3d. A discussion of the elementary bodies, both metallic and non-metallic, the best methods of preparing the various inorganic bodies, their properties and reactions, and the means of detecting their presence.

4th. The so-called "organic bodies" will be considered, as far as time will permit, especially those most useful to the physician, such as organic acids and their salts; the alkaloids, &c.

Throughout the entire course the application of Chemistry to Medicine and Pharmacy will be constantly brought before the student.

Special attention is given to Toxicology. Every poison is studied, so far as the tests for its presence and appropriate antidotes are concerned.

The principles of the science are abundantly illustrated by experiments.

#### **ANATOMY, DESCRIPTIVE AND SURGICAL.**

PROF. W. B. DRINKARD, ONE OF THE ATTENDING SURGEONS TO THE CHILDREN'S HOSPITAL.

These lectures will be so arranged as to give a course of descriptive and surgical anatomy as complete as may be possible within the limits of the session, including the necessary elements of normal histology, and illustrated by appropriate preparations, diagrams, and models. Examinations will be conducted weekly throughout the course as heretofore.

The Demonstrator of Anatomy, in addition to giving his personal attention to the student in the dissecting-room, will assist the didactic lectures of the chair by such practical demonstrations as occasion may suggest.

#### **PHYSIOLOGY.**

PROF. WM. LEE, ONE OF THE ATTENDING PHYSICIANS TO THE COLUMBIA HOSPITAL DISPENSARY.

This course of lectures will consist of a full, clear, and practical exposition of physiology, aided as far as possible by chemical experiments, diagrams, and the use of the microscope. The more fully to impress upon the memory of the student the important principles embraced in this valuable part of his curriculum, reviews will be held from time to time in the form of class examinations. The course will be confined strictly to Physiology, with a view to cover fully the whole ground occupied by this branch.



### FACULTY PRIZES.

At the end of the term two prizes will be given, valued at twenty-five dollars each. The *first* will be awarded to the author of the best inaugural thesis, (the competing theses being invariably handed to the Dean on or before the first day of February;) and the *second* to the candidate who, by his own unaided workmanship, shall best prepare, for purposes of permanent preservation, the most perfectly illustrative anatomical specimen, and present the same to the Dean on or before the first day of March. The anatomical prize will be competed for by all the members of the class.

At the Commencement in 1874, these Prizes were awarded as follows:

First Prize (for the best inaugural Thesis) to Winfield P. Lawver of Illinois for a Thesis on Periodicity in Disease.

Honorable mention was also made of the following Theses:

A Thesis on Post-Partum Hemorrhage, by Rudolph Ravenburg, of Wisconsin.

A Thesis on Thrombosis and Embolism, by H. Offley Paulding, of New York.

Second Prize (for the best Anatomical Specimen) to W. W. Streeter, of Pennsylvania.

### FEES, REGULATIONS, &c.

The entire expense for a Full Course of Lectures by all the Professors, is.....	\$135 00
Single Tickets.....	20 00
Practical Anatomy, by the Demonstrator.....	10 00
Matriculating Fee, payable only once.....	5 00
Graduating expenses.....	30 00
No charge made for Clinical Lectures.	

Payment of the fees is required in all cases, and tickets must be taken out at the commencement of the session.

The requisites for graduating are, that the candidate shall have attended the Lectures of each Professor two full courses; or one

full course in this school, and one full course in some other respectable Institution. He shall have studied medicine at least three years under the direction of some practitioner. He must have a fair moral character, and he shall have dissected during at least two sessions. He shall have entered his name with the Dean of the Faculty as a candidate for graduation, and delivered to him an **Inaugural Dissertation** upon some medical subject thirty days before the close of the session, and passed a satisfactory examination.

All persons who have attended two full courses of Lectures in this School are entitled to attend succeeding courses free of expense.

Graduates of other accredited Medical Colleges after three years are required to matriculate only. Prior to the expiration of three years, the fee for a general ticket is \$50.

The degrees are conferred by the authority of the **Columbian College**, incorporated by an act of the Congress of the United States of America.

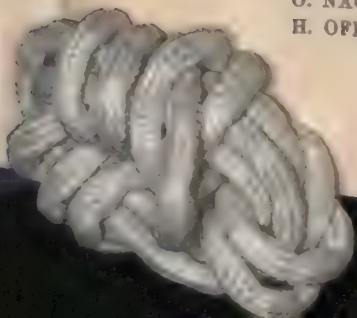
The price of board and all other personal expenses are as reasonable in Washington as in other large cities of the Union.

Students requiring further information are requested to communicate with the **Dean of the Faculty**.



## Catalogue of Students, SESSION 1873-'74.

<i>Name.</i>	<i>Residence.</i>
GEORGE N. ACKER.....	District of Columbia.
JOHN E. AYERS.....	New York.
R. H. AYLMER.....	District of Columbia.
W. M. BACKUS.....	Vermont.
JOHN BEHLAR.....	District of Columbia.
EUGENE BETTES.....	District of Columbia.
L. T. BREMMERMAN.....	District of Columbia.
M. S. BROWN.....	District of Columbia.
R. T. CAMPBELL.....	District of Columbia.
J. F. CARROW.....	Delaware.
J. T. CORLEW.....	Massachusetts.
C. L. DANA.....	Vermont.
H. A. DOBSON.....	New York.
W. E. DOYLE.....	Kentucky.
J. F. R. DUFOUR, M. D. ....	District of Columbia.
GEO. N. DUNN.....	District of Columbia.
F. B. EATON.....	District of Columbia.
W. H. FAULKNER, JR. ....	District of Columbia.
THOMAS FLEMING.....	Virginia.
R. A. FOSTER.....	District of Columbia.
C. B. GILBERT.....	Maine.
JOHN GODFREY.....	Alabama.
L. C. GORDON.....	Maryland.
J. A. HARRISON.....	Ohio.
J. B. HERON.....	District of Columbia.
C. A. HOOVER.....	District of Columbia.
G. F. JOHNSTON.....	District of Columbia.
J. C. KLINK.....	Pennsylvania.
W. P. LAWVER.....	Illinois.
GEORGE LUNNEY.....	South Carolina.
P. C. MASSI.....	Virginia.
W. C. MILBURN.....	Virginia.
O. NAGURA.....	Japan.
H. OFFLEY PAULDING.....	New York.





<i>Name.</i>	<i>Residence.</i>
E. B. RANKIN .....	District of Columbia
RUDOLPH RAVENBURG.....	Wisconsin.
G. L. REITZ.....	District of Columbia.
E. R. REYNOLDS.....	Wisconsin.
THOS. C. RICH, M. D.....	Indiana.
JOHN SCOTT.....	Ohio.
E. A. SELHAUSEN.....	District of Columbia.
B. L. SEYMOUR.....	District of Columbia.
H. R. SIMPSON.....	District of Columbia.
CHAS. SMITH.....	Massachusetts.
E. F. SMITH.....	District of Columbia.
E. W. P. SMITH.....	California.
W. W. STREETER.....	Pennsylvania.
WALTER, TAYLOR.....	West Virginia.
R. WALDO.....	Ohio.
H. W. WHEELER.....	Maine.
H. W. WHITE.....	Maine.

STUDENTS OF MEDICINE..... 51.

<i>Graduates.</i>	<i>Subject of Thesis.</i>
GEORGE N. ACKER, <i>District of Columbia</i> .....	Diphtheria.
LAMAN T. BREMERMAN, <i>Maryland</i> .....	Inflammation.
J. FLEMING CARROW, <i>Delaware</i> .....	Natural Labor.
WM. H. FAULKNER, JR., <i>Dist. of Columbia</i> .....	Vesical Calculus.
ROMULUS A. FOSTER, <i>Dist. of Columbia</i> .....	Etiology of Rigor Mortis.
WINFIELD P. LAWVER, <i>Illinois</i> .....	Periodicity in Disease.
H. OFFLEY PAULDING, <i>New York</i> .....	Thrombosis and Embolism.
RUDOLPH RAVENBURG, <i>Wisconsin</i> .....	Post Partum Hemorrhage.
THOMAS C. RICH, M. D., <i>Indiana</i> .....	Bromide of Potassium.
E. A. SELHAUSEN, <i>Dist. of Columbia</i> .....	Pyremia.



### TEXT-BOOKS AND WORKS OF REFERENCE.

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**Anatomy.**—Gray's Anatomy; Hodge's or Holden's Dissector; Sharpey & Quain's Anatomy; Stricker's Histology.

**Surgery.**—Gross' System of Surgery; Erichsen and Druitt.

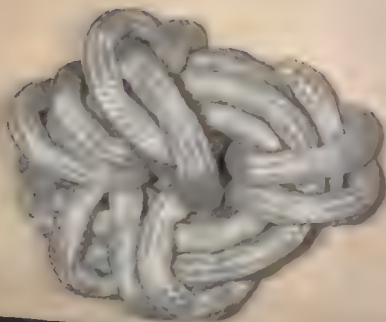
**Materia Medica.**—United States Dispensatory; Wood's Therapeutics; Pareira's Materia Medica; Riley's Materia Medica and Therapeutics.

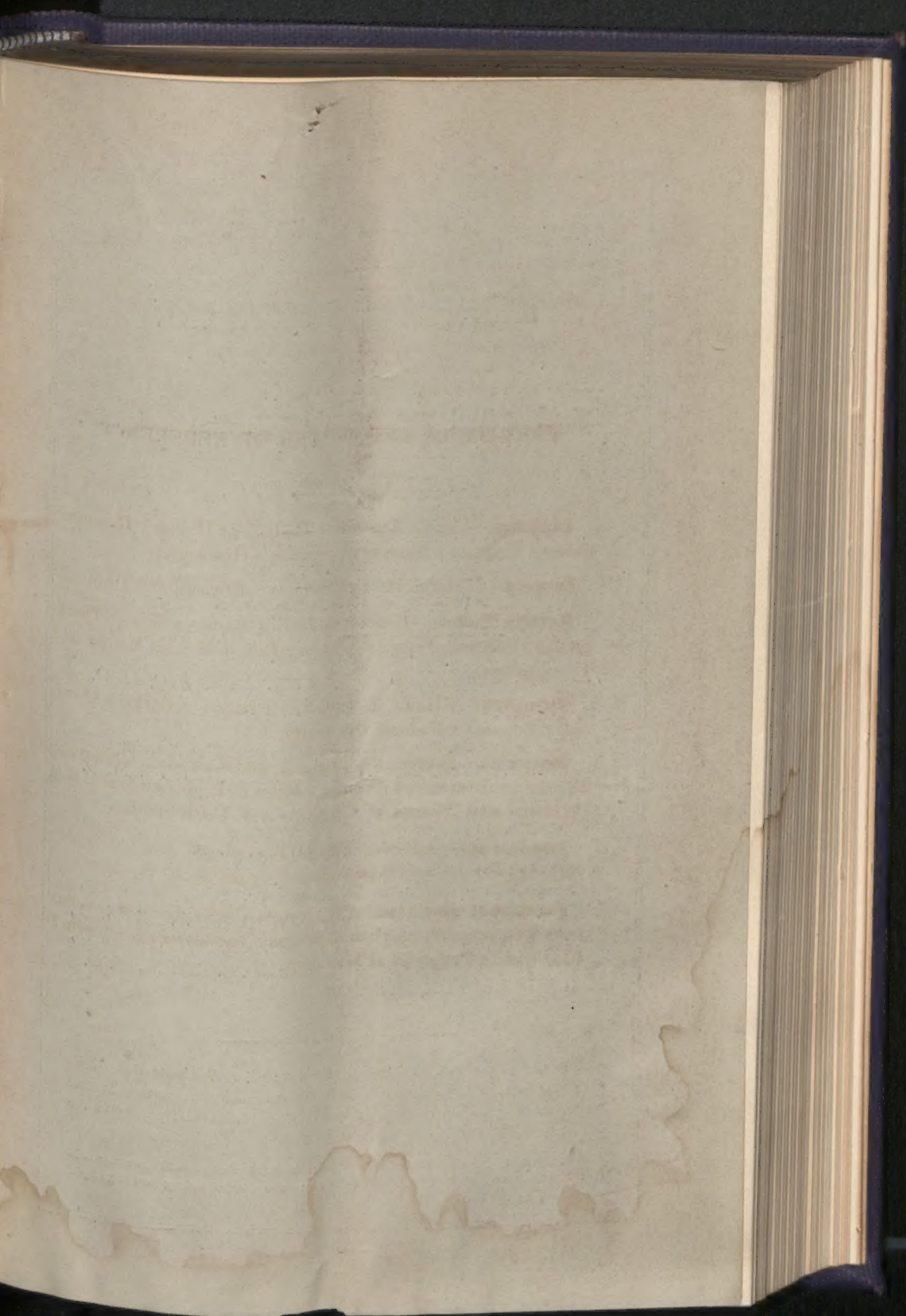
**Chemistry.**—Brande & Taylor's; Fowne's or Barker's Chemistry; Bowman's Medical Chemistry.

**Obstetrics.**—Leishman's, Hodge's, and Cazeaux's Obstetrics; Thomas on Diseases of Women; Meigs & Pepper on Diseases of Children; and Diseases of Children by J. Lewis Smith.

**Physiology.**—Dalton's; Flint's Physiology; Burdon-Sanderson's Hand-Book of Physiology; Frey on the Microscope.

**Practice of Medicine.**—Niemeyer's, Flint's, Roberts', or Aitken's Practice; Wunderlich's Medical Thermometry, (Seguin;) Rindfleisch's Pathological Histology.









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E. M. SCHAEFFER, M. D.,

ARTICLE II, SECTION 2, OF THE CONSTITUTION: "Any Graduate of the Medical Department of the Columbian University in good standing may become a member of this Society by signing the Constitution and paying to the Treasurer the sum of one dollar as his first annual contribution."

GRADUATES desiring to join this Society, will please address Dr. JAS. M. GASSAWAY, Treasurer, enclosing autograph and contribution.



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